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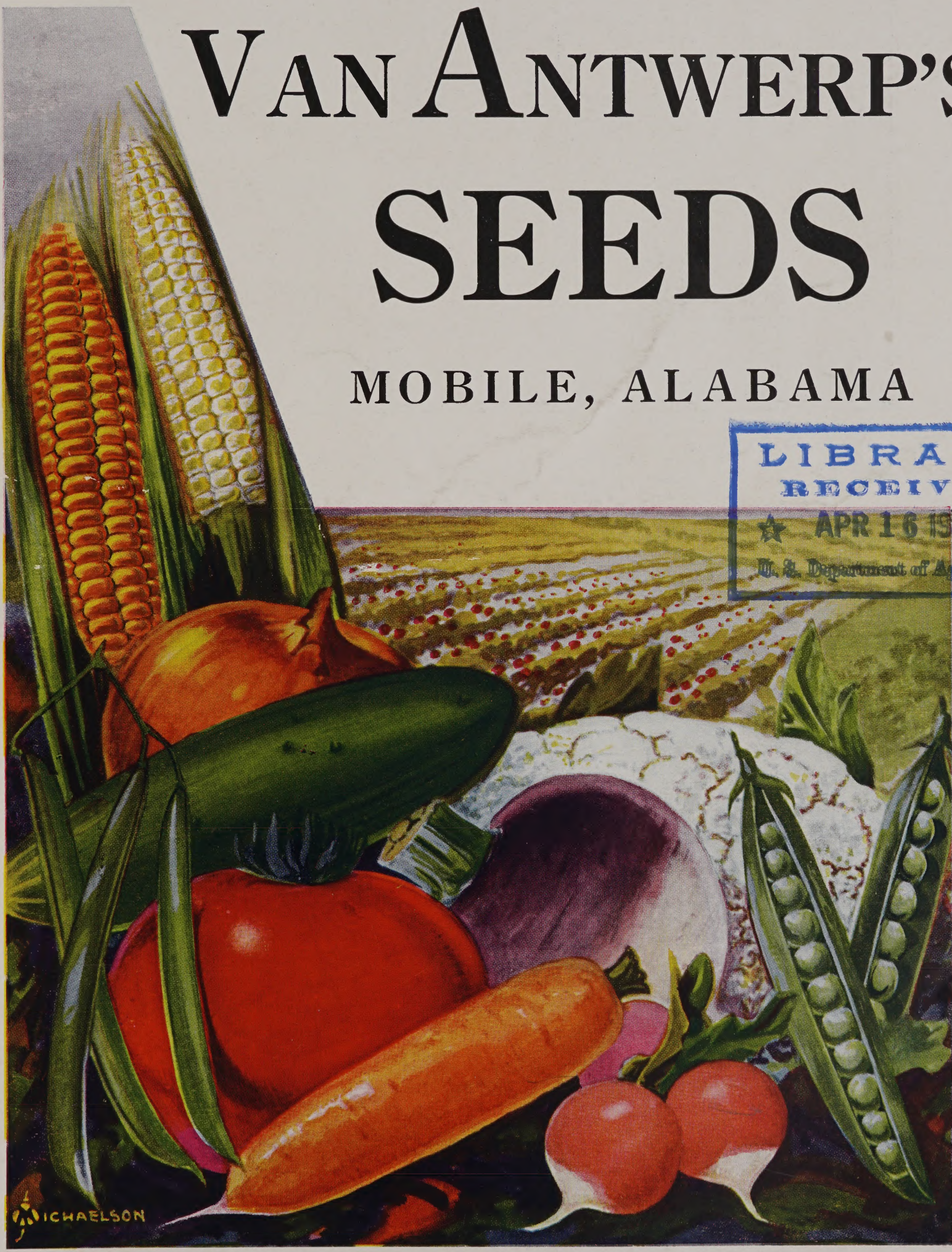
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SPRING CATALOG

VAN ANTWERP'S SEEDS

MOBILE, ALABAMA



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★ APR 16 1940 ★

U. S. Department of Agriculture.

“DIXIE BRAND” FOR THE SOUTH



Azaleas

FROM THE SOUTH'S FINEST RECOGNIZED NURSERIES

SEE THIS GORGEOUS PLANT BLOOMING IN ALL ITS REAL GLORY

During the past five years the Gulf Coast Country has steadily moved forward with Azalea planting. These beautiful plants may be set out during the Fall or Spring months. By all means, do not plant them in soil containing lime. To offset whatever lime may be in the soil, use generously Aluminum Sulphate. This material is inexpensive. Azaleas require a good quantity of moisture, and they should, therefore, be mulched throughout the year with Peat Moss, or Oak Leaves. These plants can be fertilized, but we recommend feeding until June 15th, which will allow sufficient time for the new growth to harden before the Winter season. By all means plant a few of our Azaleas this Fall.

Indica Group: All are large flowers. **Criterion:** A very fine late blooming variegated. **Formosa:** The largest flowering purple. **Pride of Mobile:** The real watermelon red, the best. **Prince of Orange:** Orange red and extra fine. **George Franc:** An early large flowering pink.

POSTPAID PRICES ON ORDERS FOR \$2.00 OR MORE

6 to 8 inches.....	35c	each—4 for.....	\$1.25
8 to 12 inches.....	50c	each—4 for.....	1.85
12 to 15 inches.....	65c	each—4 for.....	2.35
15 to 18 inches.....	85c	each—4 for.....	3.00
18 to 24 inches.....	1.25	each—4 for.....	4.50



Japanese and Kurume Group: Mostly small flowers and very showy. **Cherry Blossom:** Delicate pink. **Christmas Cheer:** Deep crimson red. **Hinodegari:** Firey red and the best dwarf. **Peach Blow:** Salmon pink. **Pink Pearl:** Salmon rose and very fine. **Snow:** The best pure white of this type. **Coral Bell:** Dainty bell shaped pink.

6 to 8 inches.....	50c	each—4 for.....	1.85
8 to 10 inches.....	65c	each—4 for.....	2.35
10 to 12 inches.....	85c	each—4 for.....	3.25

NOTICE, Please send postage unless order amounts to \$2.00

"It's the Crop that Counts"

Quality Vegetable Seeds



BEANS



GREEN PODDED BUSH BEANS

How to Grow Beans. Sow $1\frac{1}{2}$ to 2 inches deep, 3 to 4 inches apart, in rows $2\frac{1}{2}$ to $3\frac{1}{2}$ feet apart. Cultivate often until plants blossom. Deep cultivation when in bloom will cause many flowers to fall, and cultivating when vines are wet with dew may cause rust and spread anthracnose if it is present. Beans are more delicious picked before the pods reach their full size. Frequent picking insures a prolonged bearing season. Two pounds will sow 100 feet of row; 60 pounds (bushel), an acre.

28 Full Measure

52 days. A fine stringless Bean of high quality, and its rich flavor will delight you. The medium-green pods are 6 to $6\frac{1}{2}$ inches long, fully rounded, very fleshy, brittle, fine-grained, and deliciously tender. The sturdy plants are upstanding and heavily productive. Deserves to be better appreciated and more largely planted for home, market, and canning. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$2.00; 60 lbs. (bus.) \$7.50; 100 lbs. \$11.50.

Stringless Black Valentine

48 days. A perfectly stringless edition of the old and reliable Black Valentine. The beautiful soft green pods are $6\frac{1}{2}$ to 7 inches long, nearly straight, meaty, very tender, of the finest flavor, but not quite so round as those of the old type. Well adapted for home-garden and early commercial use. Retains color and texture in shipping long distances. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$2.10; 60 lbs. (bus.) \$8.00; 100 lbs. \$13.00.

VADCO IMPROVED Stringless Green Pod

Here is one of the finest bush snap beans to be developed in twenty years. The most prolific variety we have seen in years, early and hardy. The dark green pods are meaty, juicy, tender, brittle, and are lacking all signs of strings. One of the finest for home gardens and early truck markets. Under normal growing conditions you are assured two heavy pickings. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 15 lbs. \$1.75; 60 lbs. \$6.75.

22 Bountiful Stringless

48 days. Acknowledged to be the earliest and best in quality of the strictly stringless, flat, green-podded type. It has forged ahead of all green-podded Beans, especially for shipment to eastern markets. The attractive and uniform pods are 7 to $7\frac{1}{2}$ inches long, thick-flat, solid, or clear, pale green color, straight, broad, quite meaty, meltingly tender, and have a delicious flavor exclusively their own. It can be planted early or late, and because the pods remain in prime condition for a long time after picking, it is an invaluable shipper. Plants are large, hardy, disease-resistant, and prolific. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$2.00; 60 lbs. (bus.) \$7.25; 100 lbs. \$12.00.

38 Giant Stringless

53 days. A heavy-yielding variety bearing handsome stringless pods that are meaty, brittle, and medium green in color. Grow 6 to $6\frac{1}{2}$ inches long and quite straight, with marked indentations between the seeds. A great favorite with truck growers for shipping, more especially to the middle western markets. It has good qualities for local market production and for packing high-quality cut Beans for canning. Plants are large and hardy. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. 90c. Not prepaid: 15 lbs. (pk.) \$1.75; 60 lbs. (bus.) \$6.50; 100 lbs. \$10.75.

36 Tennessee Green-Pod

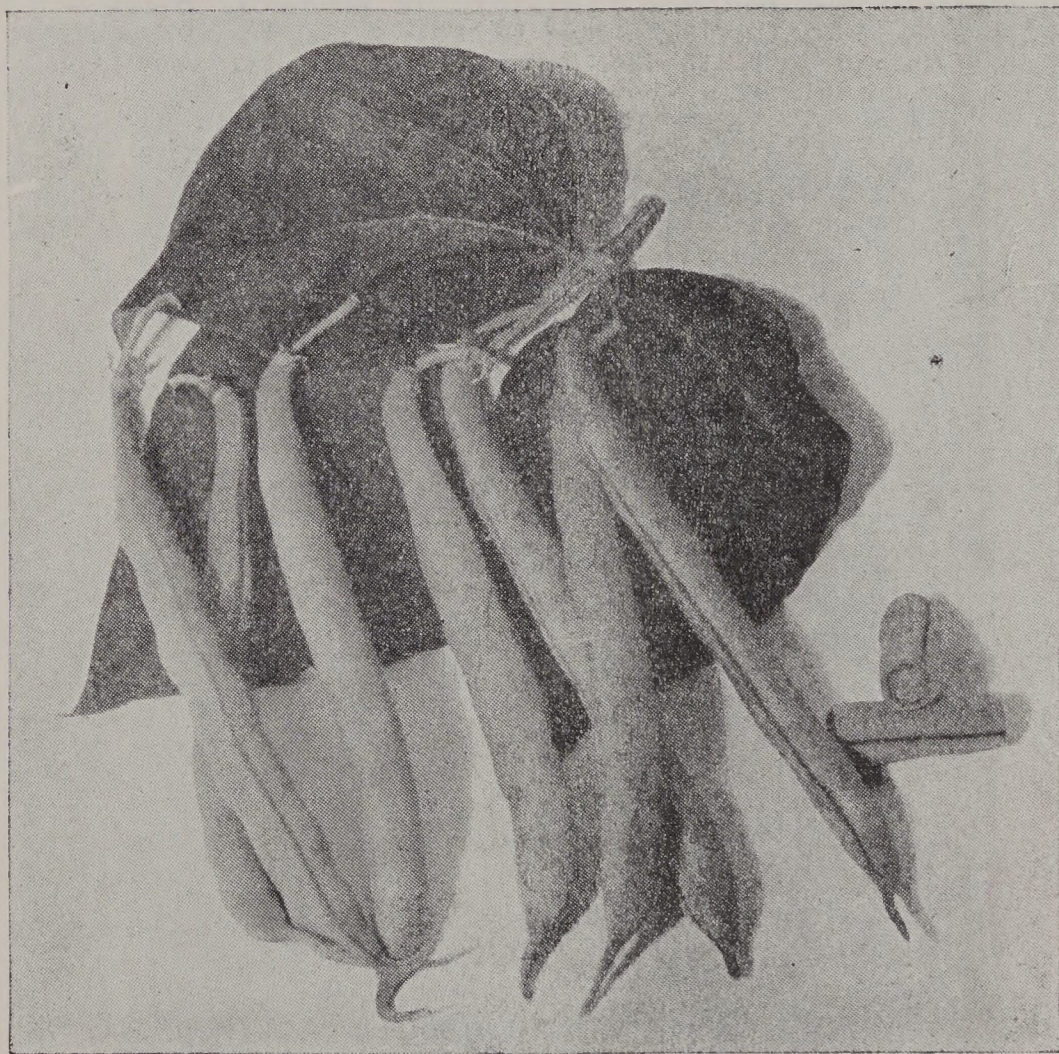
54 days. A heavy bearing variety with meaty, brittle, broad, curved, flat, dark green pods, 7 to 8 inches long, slightly stringy, but of fine flavor. Plants are large. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. 90c. Not prepaid: 15 lbs. (pk.) \$1.75; 60 lbs. (bus.) \$6.50; 100 lbs. \$10.00.

21 Black Valentine

48 days. Continues to enjoy popularity with commercial truckers on account of its earliness, productivity, heat-resisting qualities, and ability to thrive during wet or cold weather. Holds its color and firm texture for a long time after picking. Its dark green pods are 6 to $6\frac{1}{2}$ inches long, very uniform, round, slender, straight, and tender. Plants are medium large, thrifty, hardy and prolific. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. 90c. Not prepaid: 15 lbs. (pk.) \$1.75; 60 lbs. (bus.) \$6.50; 100 lbs. \$10.00.

23 Burpee's Stringless

52 days. One of the finest Snap Beans in cultivation. Enormously productive and extremely early and hardy. The attractive, rich green pods are of medium length (5 to 6 inches), slightly curved, and are so thick, even when quite young, as to be double-barrelled. Even when fully grown, the superb pods are meaty and juicy, lacking the faintest signs of any strings. Always tender, brittle, and of fine flavor. The strong and vigorous plants are medium large, of somewhat spreading growth, and always of strictly bush form. Of greatest value for the home-garden or near-by markets where quality, combined with heaviest yields, is desired. Fully two-thirds of the crop is harvested at the first picking, and in this respect it excels all other varieties. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. 90c. Not prepaid: 15 lbs. (pk.) \$1.75; 60 lbs. (bus.) \$6.50; 100 lbs. \$10.00.



"TENDERGREEN"

52 days. A sensational new and distinct green podded bush Bean, absolutely stringless and immensely productive. The deliciously flavored, lovely light green pods are 6 to $6\frac{1}{2}$ inches in length, round as a pencil, very meaty, smooth and exquisitely tender and melting. Plants medium large, strong and vigorous, and of upright, dwarf growth. Splendid for home, market, and canning. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$1.75; 60 lbs. (bus.) \$6.50; 100 lbs. \$10.50.

Wax-Podded—Green Pole Beans

FINEST HAND-PICKED STOCKS

55 Sure Crop Stringless Wax

53 days. Sometimes called Bountiful Wax. Particularly desirable for truckers and shippers. Handsome, rich yellow pods, 6 to 7 inches in length; thick, very fleshy, brittle, and fine-grained. Perfectly stringless at all stages. Plants are large, sturdy, and very productive. Valuable for its disease resisting qualities. Black-seeded. Pkt. 10c; ½lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10. Not prepaid: 15 lbs. (pk.) \$2.00; 60 lbs. (bus.) \$7.50; 100 lbs. \$12.00.

54 Improved Golden Wax

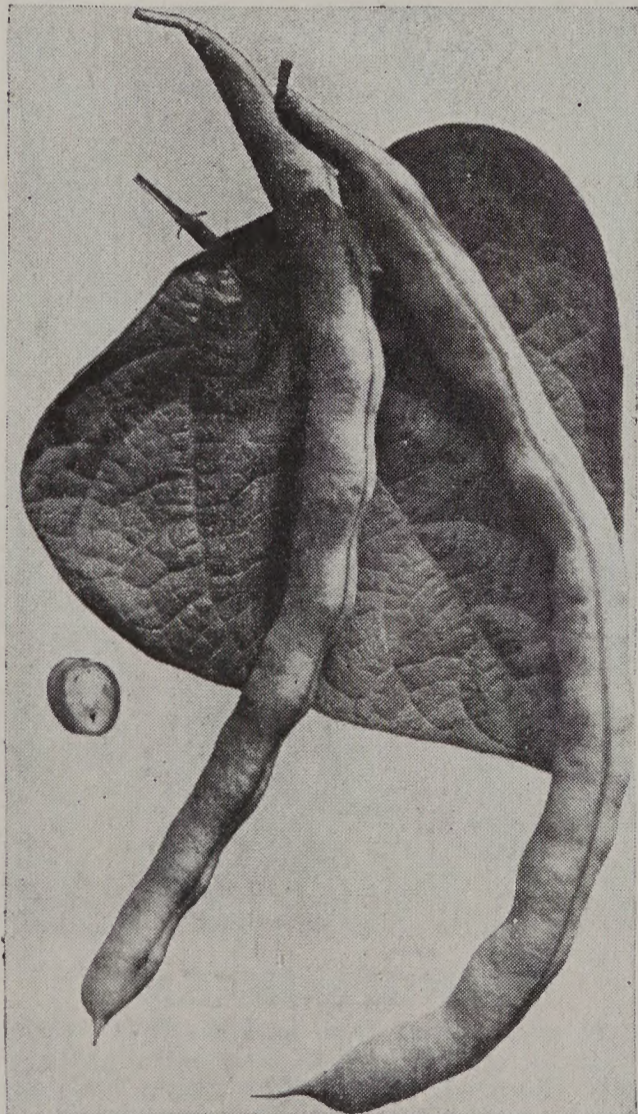
48 days. Used largely for home-garden planting. Medium-early, bearing a heavy crop on vines of vigorous, bushy growth. A good rust-resister. The pods are golden yellow, fleshy, solid, brittle, waxy textured, and absolutely stringless at all stages of growth. They have an exquisitely rich butter flavor peculiar to this variety. Pkt. 10c; ½lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10. Not prepaid: 15 lbs. (pk.) \$2.00; 60 lbs. (bus.) \$7.20; 100 lbs. \$12.00.

GROW POLE BEANS

Set 6- to 8-foot poles every 4 feet, in 4-foot rows, and plant 6 to 8 Beans, 2 inches deep, around each pole. When well started, thin to the 4 strongest. May also be planted in rows and supported by a wire fence or trellis, sowing 6 to 8 inches apart. A packet plants 20 hills.

103 Ideal Market Pole Beans

56 days. Outyields all others and is the earliest of all green-podded Pole Beans. Pods are 5½ to 6 inches long, perfectly round, stringless when young, meaty and tender. Vines are hardy, vigorous, and climb well. Largely planted for shipping long distances, and unexcelled for table. Seeds solid black. Pkt. 10c; ½lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$2.00; 60 lbs. (bus.) \$7.20; 100 lbs. \$12.00.



112 Kentucky Wonder

65 days. Also called Old Homestead. The best-known and most popular Pole Bean and should be in every Southern garden. Continues to bear until frost. Immensely prolific,

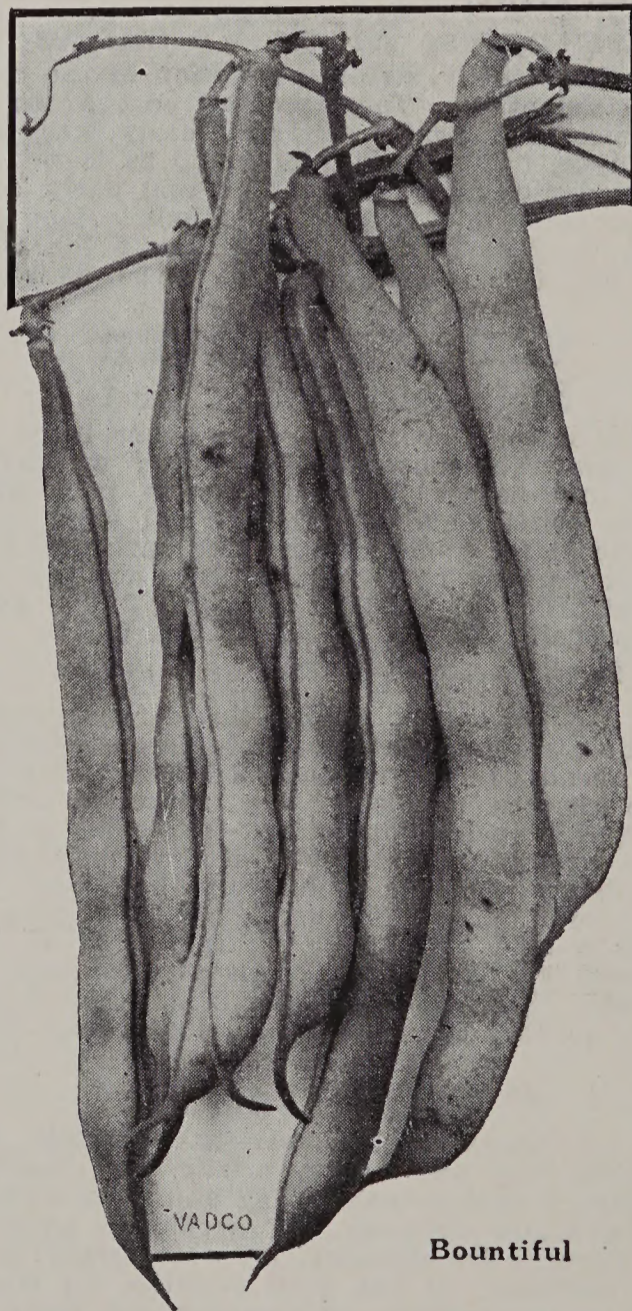
a strong climber, hardy, and bears a tremendous crop of thick pods measuring 9 to 10 inches long, practically round, curved, meaty, slightly stringy, but fiberless and brittle. Plant Kentucky Wonders for the home and market and canning. Pkt. 10c; ½lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$1.40; 60 lbs. (bus.) \$5.25; 100 lbs. \$8.50.

116 McCaslan

65 days. An astonishing yielder of large, rich, deep green pods 7 to 8 inches long, thick, flat, meaty, absolutely stringless and of delicious flavor. When allowed to ripen, the Shell Beans are pure white and are most excellent for winter use. If kept closely picked, vines continue to bear until frost. Strong climber, hardy, prolific over long season. Pkt. 10c; ½lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10. Not prepaid: 15 lbs. (pk.) \$2.00; 60 lbs. (bus.) \$7.00; 100 lbs. \$11.50.

Tennessee Wonder

We are pleased to offer this popular Southern Pole Bean and believe that our strain is far superior to those usually sold. The pods are exceptionally large and straight and their handsome appearance always command attention. Pods are round, creasebacked and rather bright in color. ¼ lb. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00, postpaid. Not prepaid, 15 lbs. \$2.15; 60 lbs. \$7.75.



104 Genuine Cornfield

72 days. Unexcelled cornfield Bean for Snaps. Good climber and heavily productive. The pods are round, straight light green, becoming purple spotted, 6 to 7 inches long, fleshy, of good quality, tender, and almost stringless. Pkt. 10c; ½ lb. 20c; lb. 30; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$2.25; 60 lbs. (bus.) \$7.00; 100 lbs. \$12.00.

HAND PICKED BUSH LIMA BEANS

Henderson Bush Lima

65 days. The popular "Baby" Lima Bean. The compact bush grows 18 inches tall and bears a tremendous lot of pods 3 inches long and filled with 3 or 4 light green, small, flat Beans of a rich buttery flavor. When mature the Beans are white and keep well for winter use. Will produce continuously until frost. You will make a mistake if you don't plant Henderson Bush Lima. Pkt. 10c; ½lb. 15c; lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$2.00; 60 lbs. (bus.) \$7.50; 100 lbs. \$12.00.

70 Jackson Wonder or Calico

65 days. This is the most productive and earliest of the Bush Limas. Practically drought-proof. Good for summer use or as a winter Shell Bean. It is of true bush form, about 2 feet high, bearing in greatest profusion broad, flat pods 8 inches long, each having 3 to 5 medium-sized handsomely speckled Beans which cook quickly and are of rich and delicious flavor. Pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk. \$1.75; 60 lbs. (bus.) \$6.50; 100 lbs. \$10.00.

71 Fordhook Bush Lima

75 days The strong, upright bushes produce "clusters" of very thick, plump, straight pods, 4½ to 5 inches long. Each contains 4 to 5 large, thick-oval, tender, green Beans. The superb flavor is outstanding—a delicious, sweet, buttery taste not unlike chestnuts. The plants grow 20 to 30 inches tall and spread about 2 feet. A profitable market variety. Very early and an excellent cropper. Pkt. 10c; ½lb. 20c; lb. 35c; 2 lbs. 70c; 5 lbs. \$1.35. Not prepaid: 15 lbs. (pk.) \$2.25; 60 lbs. (bus.) \$8.50; 100 lbs. \$14.00.

POLE LIMA

111 Carolina or Sieva

77 days. A splendid climber and heavy yielder. The dark green pods are 3½ inches long and contain 3 or 4 creamy white, flat, small Beans that are most tender and delicious. Fine for home canning. Bear profusely until frost. Pkt. 10c; ½lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$1.60; 60 lbs. (bus.) \$6.25; 100 lbs. \$10.00.

81 Florida Butter or Calico Pole

78 days. Produces when all others fail. The vines are tall, vigorous, and prolific over a long bearing season. Pods are 3 to 3½ inches long and borne in clusters. The delightfully flavored Beans are speckled white and brownish red. Pkt. 10c; ½lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$1.75; 60 lbs. (bus.) \$6.75; 100 lbs. \$11.00.

97 Large White Lima

88 days. Also known as "King of the Garden." Pods are 6 inches long, broad, flat, and contain 4 or 5 large greenish white Beans of superior quality. Pkt. 10c; ½lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.10. Not prepaid: 15 lbs. (pk.) \$2.50; 60 lbs. (bus.) \$9.50; 100 lbs. \$15.00.

Lima Bean Collection, 25c

Grow plenty of lima or butter beans in your garden for use green during summer and fall and as dry shell beans during winter. One full sized packet each of three best bush lima beans for your garden. Henderson's Bush Lima, most prolific white seeded; Jackson Wonder, the variety that's almost dry-weather proof; Fordhook, the largest thick seeded and most delicious flavored of all. 25c. Half pound each for 50c. Postpaid.

182 Italian Broccoli

This vegetable aristocrat is rapidly attaining unusual popularity. Within 90 days the plant forms a central large, solid head of bluish green flower-buds, resembling a loose head of cauliflower. After this head is cut out, a number of sprouts develop from the leaf-axes, each terminating in a small head 1 inch in diameter. One of the most delicious and healthful vegetables. Cooked and served like cauliflower and asparagus. Pkt. 10c; ½oz. 20c; oz. 30c; ¼lb. 90c; lb. \$3.00; 5 lbs. \$12.00.

Culture Brussels Sprouts

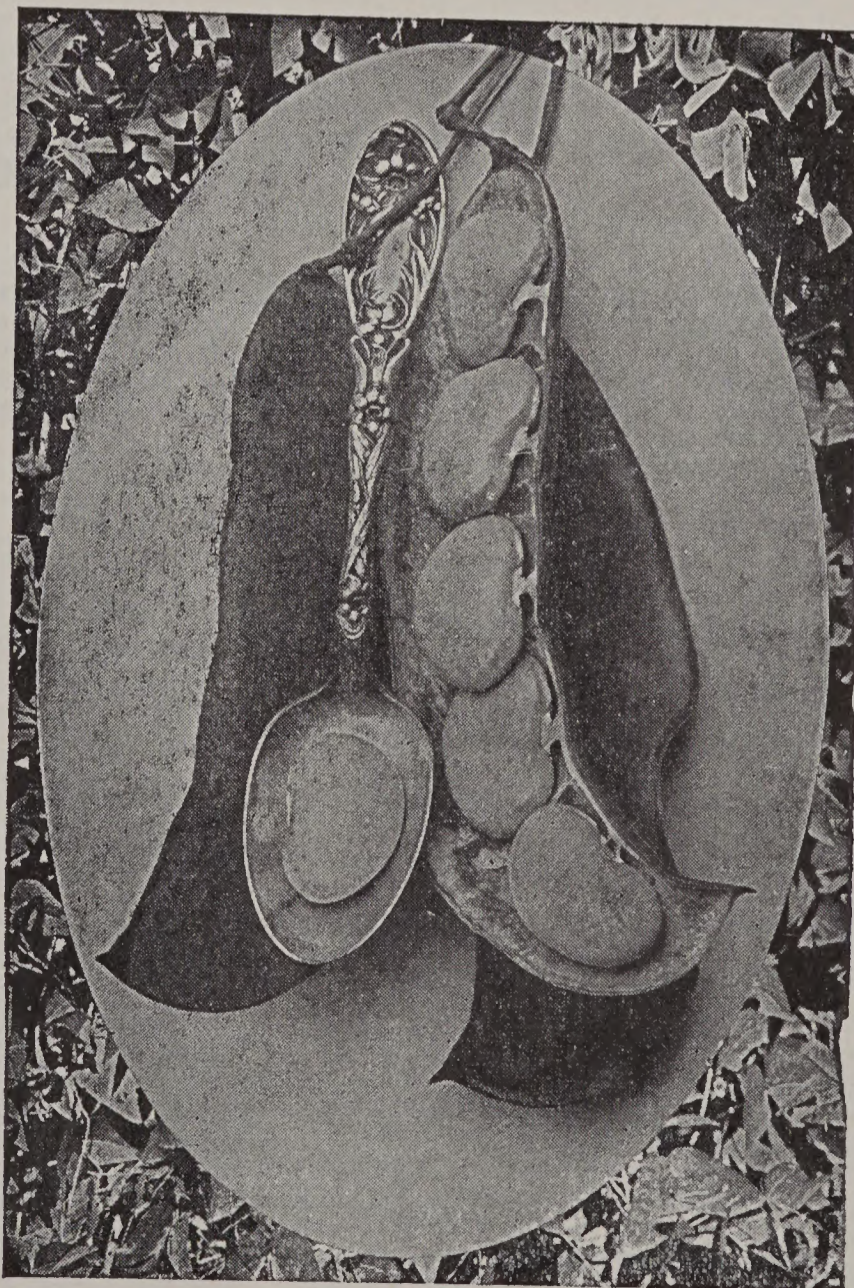
This unique member of the cabbage family has small shoots like miniature cabbages clustered around the stem. Mature best during the winter after the weather becomes cool. Sow seed thinly during July, August, and September. Transplant to rows 2½ feet apart, setting the plants 1½ feet apart in the rows. One ounce will produce 1500 plants. Cultivate same as cabbage.

189 Long Island Improved

85 days. Plants are dwarf and compact, about 20 inches tall. The stem is well covered with firm, round, dark green, cabbage-like balls 1¼ to 1½ inches in diameter which mature in succession. Pkt. 10c; oz. 25c; ¼lb. 60c; lb. \$2.00.

163 Swiss Chard—Giant Lucullus

55 days. The rich green, fleshy, heavily crumpled leaves of this variety make very tasty "greens." The erect plants attain a height of 2 to 2½ feet, and as the outer leaves are cut more come from the center. There is a delicious, delicate flavor not found in either turnips or kale. Very decorative and yields enormously. Cultivate like beets, except they should be thinned to 6 to 8 inches apart. Pkt. 10c; oz. 15c; ¼lb. 30c; lb. 90c; 5 lbs. \$4.00. Not prepaid: 10 lbs. \$6.00.



VADCO LIMAS GROW FULL PODS

GARDEN BEETS

Culture—Sow as early in the spring as the ground can be worked (one ounce will sow 60 feet of drill, five pounds will sow an acre) in drills 1 foot to 15 inches apart; and when the seed is well up thin them out from 4 to 6 inches apart. Sow every two weeks for a succession, up to the 1st of July.

CROSBY'S EGYPTIAN. One of the best for early planting out doors. It is a most excellent sort, becoming fit for use sooner than any other variety. An improved strain of the Early Egyptian, being much thicker, smoother and of better color and quality. We recommend this variety as an extra early beet for bunching. 60 days.

ECLIPSE. An extra early beet of smooth and uniform growth, with very small collar and tap root. Color an intense crimson, with lighter zones. Exceptionally crisp, sweet and tender. Stands up exceptionally well after pulling, hence is a splendid market beet. 65 days.

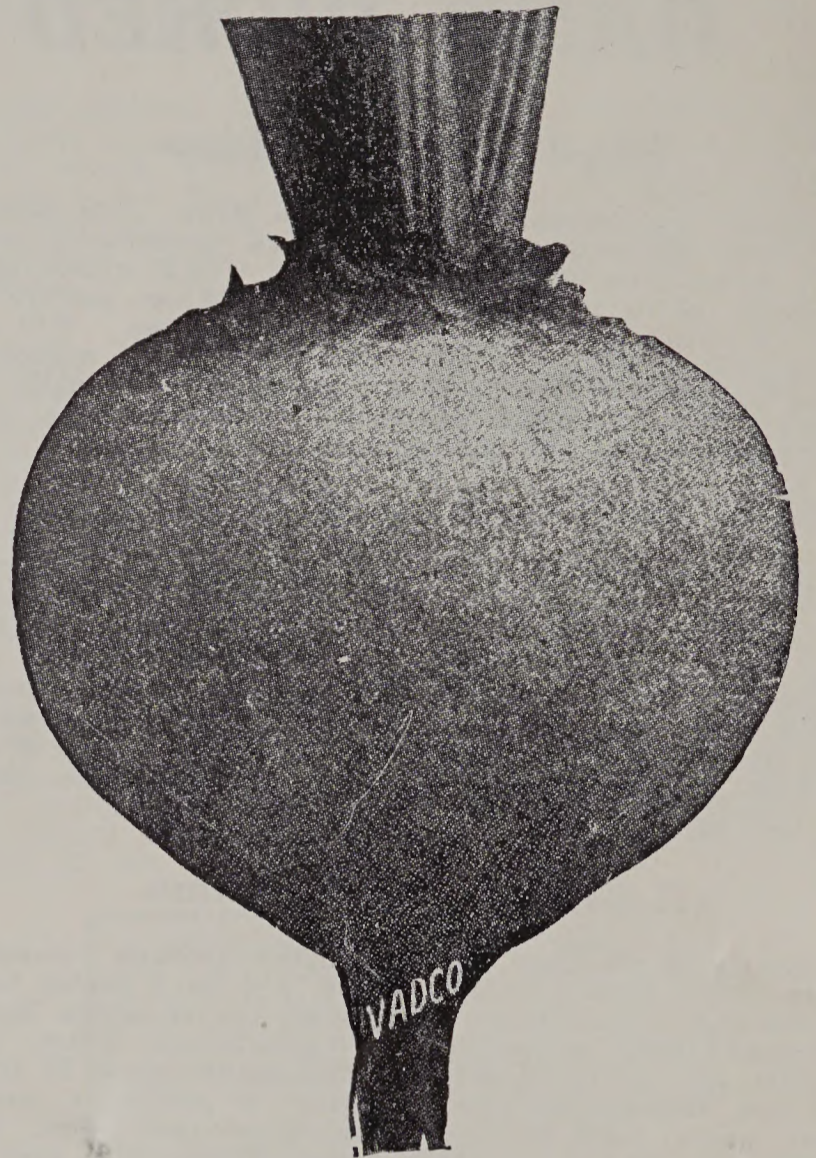
DETROIT DARK RED TURNIP. A grand beet for bunching for market; tops are exceptionally small and uniformly upright; roots are perfect turnip shape with small tap roots. The principal fault with most turnip beets is the occasional appearance of white rings, but by careful selection this has been overcome, and this will be found one of the deepest red beets. Valuable for market gardeners. 68 days.

EXTRA EARLY EGYPTIAN. The best variety for forcing and unexcelled for first early crop out of doors. The roots are of a deep crimson color, rounded on top and flattened beneath. The tops are unusually small. 60 days.

EARLY BLOOD TURNIP. A standard second early variety which attains a good size and is excellent for late keeping. The old standby. 65 days.

EDMANDS BLOOD TURNIP. The best beet for late keeping. Attains a good size, grows smooth and uniform roots, tops are small. Flesh deep red zoned with lighter shade. We recommend this for a main crop beet. 65 days.

BEETS: Oz. 10c; ¼ lb. 25c; 1 lb. 85c.



MANGELS OR STOCK BEETS

Culture—Sow 5 pounds per acre in April and May in thoroughly plowed, well-manured soil, in drills about 24 inches apart. Thin out to 12 inches apart in the row and keep the weeds down by frequent hoeing and cultivating. Low ground is best adapted for Mangel-wurzels. They provide excellent winter food for cattle, sheep, hogs and poultry.

GOLDEN TANKARD. The best long yellow mangel in cultivation. Matures earlier than other large sorts. Per oz. 10c; ¼ lb. 30c; 1 lb. 90c; 5 lbs. \$4.25; 10 lbs. \$8.00.

DANISH SLUDSTRUP. The Danish government encourages the growing of root crops by offering certificates of merit to growers who select and produce sorts which are of distinctive value. Sludstrup is considered the best of all mangels, having been awarded first-class certificate. In color it is reddish-yellow and of a distinct type. It is very hardy, grows well above ground and is easily pulled.

GIANT HALF-SUGAR ROSE. The roots of this new variety are valuable for their very high dry matter content, being, pound for pound, nearly equal to the best strains of sugar beets. Besides which they are more succulent in feeding than the latter. Moreover, as they grow out of the ground, they are much more easily harvested than are sugar beets.

MAMMOTH LONG RED. The standard red-fleshed mangel and a favorite in this section of the country. It yields an immense tonnage per acre. Roots are very large, sometimes more than 20 inches long, and stands well out of the ground ready for harvest. The flesh is white tinged with red.

MANGEL BEETS: Per oz. 10c; per lb. 50c.

SUGAR BEETS

Culture—The growing of sugar beets in the United States has become one of our most important industries. Our seed is from the best growers, who select all their beets by laboratory tests for high sugar content. Our seeds will raise beets with a much higher percentage of sugar than seed ordinarily offered. They are also superior for stock feeding, as they are very high in dry matter content.

VILMORIN'S IMPROVED. An improved French variety, exceedingly rich in sugar. Under average conditions it has

yielded 14 tons of roots to the acre, containing about 16 per cent of sugar.

KLEIN-WANZLEBEN. This kind is cultivated on a larger scale than any other sugar beet. The root is conical, straight and even, quite large at the head and rapidly tapering. It is easy to dig and is a heavy yielder.

LANE'S IMPERIAL. Heavy yielder, flesh snow white.

ALL SUGAR BEETS: Pkt. 5c; oz. 10c; 1 lb. 50c.

CABBAGE SEED



TRUE TO NAME IMPORTED STOCKS

CABBAGE CULTURE

When started in seedbeds, sow thinly in drills 6 inches apart, covering seed about $\frac{1}{2}$ inch deep; firm the soil and water the bed thoroughly. When 4 to 6 inches high, transplant to the garden or field, setting as deep as the first leaf-stem; an ounce of seed will produce 1500 plants; $\frac{1}{2}$ pound an acre. For success, plant only the best seed. Van Antwerp's Cabbage Seeds are famous in the South.

212 Improved Early Summer

84 days. Very dependable and a good keeper. Plants are large, but compact; stem short. Heads are large and flat, but deep, 10 to 11 inches across, 7 to 8 inches deep, and weighing 8 to 9 pounds. Uniform in shape and time of maturity. The heads become solid long before they are fully grown, so that, though immature, heads of satisfactory size may be cut long before they are at their best. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.50; 5 lbs. \$7.00.

197 Early Jersey Wakefield

62 days. Our stock is characterized by its distinctive, smooth, blue-green leaves. It has all the elements that count for cold-resistance and unusually early maturity. The small, compact, hard, conical heads are 7 inches long, 5 inches wide at the base, and weigh 2 pounds. Plants small, with short stems, permitting close setting in the row. Valuable for the home- and market-garden as well as for shipping. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 20c; $\frac{1}{4}$ lb. 40c; lb. \$1.25; 5 lbs. \$5.00.

199 Charleston Wakefield

71 days. About a week later than Early Jersey Wakefield, but the conical heads are fully one-half larger, less pointed, and usually weigh 4 to 5 pounds. The heads are broad, heart-shaped, 8 inches long, 7 inches broad at base, firm, very solid, and a heavy yielder. Largely used in the South for winter shipping to northern markets and also excellent for the home-garden and truckers. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 20c; $\frac{1}{4}$ lb. 40c; lb. \$1.25; 5 lbs. \$5.00.

201 Copenhagen Market

65 days. This world-famous Cabbage is distinctly early, solid, and positively sure-heading. Profitable for early market and shipping. Plants are small, compact, allowing very close planting. The growth is uniform and restrained. Heads are perfectly round, medium light green, 6 to 7 inches in diameter, and weigh $3\frac{1}{2}$ to 4 pounds. Interior color clear white and of superior quality. Our seed-growers in Denmark have conducted an intensive seed-breeding program for many years to produce this distinguished stock. Pkt. 10c; $\frac{1}{2}$ oz. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25; 5 lbs. \$5.00.

248 Stein's Early Flat Dutch

90 days. A favorite commercial variety because of its ability to produce a crop under unfavorable conditions. The large heads are nearly round or somewhat flattened, firm, very solid, 6 inches deep, and usually weigh about 10 pounds. The plants are short-stemmed, compact, and upright, with few outer leaves; consequently the rows can be set close together. Highly resistant to certain diseases. A good shipper. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.50; 5 lbs. \$7.00.

215 Allhead Early

77 days. Increasing in popularity, especially in Southern States, where it is showing high resistance to disease. The deep heads are flat, slightly rounded at top, 8 to 9 inches broad, $6\frac{1}{2}$ to 7 inches deep, and usually weight 6 pounds. Uniform in size and color, the solid heads are of the finest quality. A heavy yielder. Withstands drought and heat better than most varieties. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.50; 5 lbs. \$7.00.

239 Mammoth Red Rock

90 days. Largest and surest heading Red Cabbage. The heads are round to slightly flattened globe-shape, usually 7 inches in diameter, and weigh about 7 to 8 pounds. Very solid and of attractive deep purplish red color. Fine for cole-slaw and pickling. An excellent keeper. Every garden should grow a few rows of this vegetable delicacy. The flavor is distinct and most delicious. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50.

Cabbage Plants

Frostproof Cabbage Plants
They are shipped to you direct from a near-by growing station. Stand frost with little or no damage. We offer the following varieties: Charleston Wakefield, Stein's Early Flat Dutch, and Copenhagen Market.

POSTPAID PRICES: 100 for 50c; 500 for \$1.75; 1000 or more, \$3.00 per 1000.

EXPRESS COLLECT PRICES: F. O. B. Grower's station. 1000 for \$2.00; 3000, (standard crate) for \$1.50 per 1000.



CAULIFLOWER

Culture

Requires rich soil and abundant moisture. Culture same as for Cabbage, except the heads must be protected from sunlight in order to insure the much-desired white curd, except when the foliage is heavy and erect. One ounce will produce 2,000 plants; $\frac{1}{2}$ pound, an acre.

277 Early Snowball

95 days. The best for early market and shipping. Heads are snow-white, deep, smooth, compact, about 6 to 7 inches across, and weigh $1\frac{1}{2}$ to 2 pounds. The plants are dwarf and strong. A dependable header. Our strain is the product of years of careful selection. Pkt. 20c; $\frac{1}{4}$ oz. 50c; $\frac{1}{2}$ oz. 75c; oz. \$1.25; $\frac{1}{4}$ lb. \$4.50; lb. \$16.00

275 Vadco Snowflake

85 days. An improved strain developed and bred for critical market gardeners' trade. Ten days earlier than Snowball. Exceptionally even, good-sized, and of uniform maturity. Plants compact; leaves medium-sized but not too short. The heads are very solid, finely grained, and of a pure snow-white which does not turn yellow even when exposed to sunlight. Pkt. 25c; $\frac{1}{4}$ oz. 50c; $\frac{1}{2}$ oz. 75c; oz. \$1.25; $\frac{1}{4}$ lb. \$4.50; lb. \$16.00.

285 Large Algiers

110 days. A large-heading, late sort. The upright plant is of robust habit, with large outer leaves that amply protect the pale creamy head which is of giant size. Pkt. 15c; $\frac{1}{4}$ oz. 30c; $\frac{1}{2}$ oz. 50c; oz. 75c; $\frac{1}{4}$ lb. \$2.00; lb. \$7.00.

for better vegetables

VIGORO
Complete plant food

Kale or Borecole

CULTURE: Grown extensively for "greens." Hardier than cabbage. Sow during fall months, either broadcast or in rows. For large plants, have rows 2 feet apart, and thin to 2 feet in rows. Matures in 90 to 100 days. One ounce will sow 200 feet of row; 4 pounds, an acre.

612 Dwarf Curled Scotch

The low, spreading plants bear finely curled, large leaves of an attractive green color... Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 75c; 5 lbs. \$3.00.

KOHL RABI

The delicious, edible part is the pale, whitish green bulb formed just above ground. Combines the good qualities of the turnip and the cabbage, but excels both in nutritive and productive qualities. Sow during early fall, in rows 18 inches apart, and thin to 6 inches apart in the row. Matures in about 50 days. One ounce will plant 200 feet of row; 3 pounds, an acre.

619 Early White Vienna

Best and earliest variety. Bulbs are 2 to 3 inches in diameter, globular, very light green; flesh clear white, tender, and crisp. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 75c; lb. \$2.75.

COLLARD

The old-time standby for "winter greens" all over the South. Sow any time during late summer and fall months and cultivate the same as cabbage. May be started in seed-beds or planted direct in the field, spacing plants 2 to 3 feet apart each way. One ounce will sow 200 feet of row; 6 ounces, an acre.

329 Southern or Georgia

The plants grow to a height of 2 feet and form large, loose, open heads, or a cluster of succulent leaves. Stands all kinds of adverse conditions; very hardy, standing ordinary winters in the South. Grows on land too poor to produce cabbage. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c; lb. 40c; 5 lbs. \$1.75.

333 Cabbage Collard

A cross between Georgia Collards and Charleston Wakefield Cabbage, bred for the hardiness of the Collard and the flavor and heading qualities of the Cabbage. The flavor is delicious, either for boiling or cutting up for slaw. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 75c; 5 lbs. \$3.00.



C S & C L 1052

Extra Dwarf Curled Scotch Kale



CARROTS are full of NUTRITION

CULTURE: Plant the seed $\frac{1}{2}$ inch deep in loose, deep, well-prepared soil, making rows 16 to 24 inches apart. Cultivate as soon as plants are established and thin to 2 to 4 inches in the rows, according to the size of the variety. One ounce will sow 100 feet of row; 3 to 4 pounds, an acre.

267 Danvers Half Long

75 days. A prime favorite because of its brilliant market appearance. The smooth, handsome roots are $6\frac{1}{2}$ to $7\frac{1}{2}$ inches long, tapering uniformly to a blunt point. Flesh is a deep, bright rich orange color, tender, sweet, and crisp. When bunched it makes the most attractive Carrot on the market, thus always selling at top market prices. Our strain is outstanding. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 20c; lb. 65c; 5 lbs. \$3.00.

264 Chantenay

70 days. Splendid all-purpose Carrot. Extensively grown in home- and market-garden and for shipping bunched. Roots are deep reddish orange, smooth, tapered and stump-rooted. Average $5\frac{1}{2}$ to 6 inches in length. The flesh is tender, of fine texture, and very sweet. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 20c; lb. 65c; 5 lbs. \$3.00.



Coreless Chantenay

70 days. Accepted with enthusiasm by shippers and canners. Roots of the same size and shape as Chantenay; flesh reddish orange, with indistinct core of nearly the same color as the flesh. Tender and sweet. Its superb color, fine quality, combined with heavy yield, will undoubtedly make this the most popular variety on the market when it becomes better known. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$2.75.

Scarlet Nantes

68 days. Excellent for home- and market-garden use. The bright orange roots are 6 to 7 inches long, cylindrical and stump-rooted. Tops tender, and of very delicate flavor; practically coreless. Pkt. 10c. oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.50.

IMPERATOR—Fine Shipper

1933 All-America Selection, Award of Merit Winner. Remarkable introduction which fills the great demand for a longer Carrot than Chantenay but with the quality of this short-rooted variety. Emperor has attractive roots, 7 to 8 inches long, slightly tapering, sloping shoulders and just enough top to bunch well; a little longer root than Danvers. Emperor color is deep solid orange from the exterior all through to the middle of the root. It is prolific and of high quality, brittle, tender, sweet and delicate in flavor. We recommend this outstanding Carrot for home gardens, truckers and shippers. It is delicious from the home garden and also it allows Southern and Eastern growers to compete in the markets with California Carrots elongated under irrigation. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c.

CARROTS FOR STOCK

269 Long Orange

85 days. A heavy cropper on light soils. The thick, tapering roots are 10 to 12 inches long, deep scarlet-orange color.

273 Large White Belgian

90 days. Roots grow 10 to 14 inches long, partly out of the ground; skin green above ground, white below. Flesh white with tinge of cream color. Easily harvested.

Prices of the above: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$4.00.

CELERY

For an early crop, first sowings in Florida and along the Gulf Coast are made the latter part of June. Main sowings for a winter crop are usually made during July, August, and September. Start seed in partly shaded seed-beds of very rich, fine, loose soil. Cover seed not over $\frac{1}{4}$ inch. Transplant when 6 inches high, in rows 24 inches apart, and set the plants 6 inches apart in the rows. One ounce will produce 3,000 plants; 2 to 4 ounces will set an acre.

297 Golden Self Blanching

120 days. This original dwarf French strain produces plants medium in height, stocky and compact; foliage yellowish green. Stalks very solid, broad, of delicate, nutty flavor. It blanches readily to golden yellow. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.50.

298 White Plume

112 days. An extra-early, attractive variety. Leaves bright green, tinged with white; stalks medium, easily blanched to pure white; solid, crisp, and of fine quality. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50.



CUCUMBER—EARLY FORTUNE

CUCUMBERS

CULTURE: Plant in hills 4 feet apart each way, dropping 8 seeds in hill. Thin to 3 to 4 plants when established. For spraying we recommend Bordo Mixture. See page 36. An ounce of seed plants 50 hills; 2 pounds, an acre. 90c.

Clark's Special

60 days. An outstanding variety for shipping and for market gardeners. Holds its color and firmness when handled long distances. The brilliant deep green fruits are 9 to 10 inches long, slightly tapered at both ends; flesh crisp and firm with very few seeds. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 80c; 5 lbs. \$3.75.

A & C Cucumber

63 days. White Spine. 9 to 10 inches long. This relatively new market and home garden variety has been planted in a more limited way because of the scarcity of seed, production of which cannot keep up with the increasing demand. It is a vigorous grower, disease-resistant, and makes an abundance of very deep green, slender cukes of even diameter. A real money maker. Pkt., 10c; Oz., 20c; ¼ Lb., 60c; Lt., \$1.50.

446 Stays Green

55 days. One of the most important shipping varieties. Very early, extremely prolific, producing fruit 7 to 8 inches long, cylindrical in shape, and very dark, glossy green in color. We offer an improved, new, longer strain of superb quality. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 90c.

427 Perfected Davis Perfect

65 days. The finest selection of the popular Davis Perfect. Every fruit is perfect and holds its fine cylindrical shape clear to the stem end. Average 10 inches in length and rich green in color. Flesh crisp. Very prolific, early, and a splendid shipper. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb.

429 Early Fortune

64 days. Earliest, heavy yield, and beautiful appearance place this variety in a premier position. Fruits average 8 to 9 inches in length, slightly tapering toward blossom end. They have a fine, rich, deep green color that holds up well. Flesh is white, crisp, solid, fine-grained and of refreshing flavor. Seed-cavity is small. Productive and disease-resistant. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

419 Improved Long Green

70 days. The mature fruit is 12 to 15 inches long. It is uniformly slender and a beautiful dark green color. Flesh is white, firm, very crisp, and of delicate flavor. Extremely prolific, and for hardiness and disease-resistance is the best. Excellent for slicing. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

EGGPLANT

CULTURE: The seed-bed must be screened from strong sunlight by burlap or cheesecloth. Set the plants in the field an inch deeper than they stood in seed-bed. The plants should be spaced 2 to 3 feet apart in rows 3 to 4 feet apart. Maturity dates given are from setting plants to marketable fruit. Ounce will produce 1000 plants; ¼ pound will plant an acre.

459 Florida High Bush

85 days. The plants are vigorous, tall and upright in growth, holding all the fruits well off the ground. The fruits are elongated, cylindrical in shape, and of a dark purplish color. A good keeper and shipper. Pkt. 10c; ½ oz. 20c; oz. 30c; ¼-lb. \$1.00; lb. \$3.50.

457 Black Beauty

81 days. The earliest and one of the best of the large-fruited sorts. Its spineless fruit is a rich, glossy, purplish black color, typical egg-shaped, very large and symmetrical. The plants are compact yet free branching, and the fruits are borne continuously until frost. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

455 New York Purple

83 days. Produces an abundance of broad, oval, black-purple, glossy fruits that are slightly larger than Black Beauty. Perfectly spineless. Plants grow 30 inches high. Pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. \$1.00; lb. \$3.50.

602 New Orleans Market

85 days. This remarkable Eggplant continues to be the favorite with our growers and shippers, more especially in the Gulf Sections. It has proved of unusual value because of its blight-resistance and endurance of drought and bad weather. The "eggs" are of large size and of even, oblong shape, dark purple, and absolutely spineless. Plants grow 4 feet tall and keep the fruits well off the ground. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.



Plant "The Best Only" Seeds

LETTUCE--*Makes Fine Crisp Salads*

639 Mammoth Big Boston

75 days. The heads are extra large and compact, finely shaped, globular, medium light green, with a slight tinge of brown on margins of outer leaves. Leaves are broad, smooth, but wavy at edge. The head itself is firm, solid, and brittle; the interior is rich creamy yellow. It is very early and a sure-heading sort. Our stock is reselected and will meet the requirements of the most exacting trucker and shipper. We know of no strain that will compare with our Mammoth Big Boston. It has given great satisfaction to thousands of gardeners in the South year after year. Pkt. 10c; oz. 15c; 1/4lb. 35c; lb. \$1.00; 5 lbs. \$4.00.

659 New York Lettuce

80 days. (Wonderful.) Produces immense heads as solid as a cabbage. Blanches beautifully; crisp, tender, and free from bitterness. The perfect heads measure 12 to 15 inches across and frequently weight 2 to 3 pounds each. Outer leaves tightly overlap and are an attractive rich green. The heart is creamy white and the quality superb. Largely grown in the West and shipped to eastern markets as "Iceberg." Pkt. 10c; oz. 20c; 1/4lb. 50c; lb. \$1.50; 5 lbs. \$6.00. Not prepaid: 10 lbs. \$10.00; 25 lbs. \$22.50.

649 Iceberg

80 days. Curled, crisp plants of medium size, producing medium green, wavy, fringed leaves having edges that are tinged with light brown. The heads are compact, medium large, with few outer leaves, and most delicious, crisp tender hearts blanched to a silvery white. Withstands quite hot weather. Should not be confused with New York, which is grown and shipped from the West under the name of "Iceberg." Pkt. 10c; oz. 15c; 1/4lb. 40c; lb. \$1.25; 5 lbs. \$5.00.



Vadco Selected Iceberg Lettuce No. 649. The Market Gardeners' Favorite Lettuce

ENDIVES

CULTURE: One of the most piquant and tasty salads grown; makes a beautiful garnish, and is splendid for greens. Sow from August, in rows 18 inches apart, covering seed firmly with 1/2 inch of soil. Thin plants to 10 to 12 inches in the row. One ounce will sow 100 feet of row; 2 to 3 pounds, an acre.

603 Large Green Curled Rose Ribbed

90 days. The finely cut, rich green leaves blanch in the center to an attractive, delicate creamy white. The midribs are usually tinged with rose. Flavor is refined, appetizing, and slightly pungent. Pkt. 10c; oz. 15c; 1/4lb. 35c; lb. \$1.00.

605 Broad Leaved Batavian

95 days. Frequently called "Escarolle." Plants are large; leaves are broad, thick, somewhat twisted. The heart is very compact and blanches readily. While sometimes eaten as a salad, it is usually cooked like spinach. Pkt. 10c; oz. 15c; 1/4lb. 35c; lb. \$1.00.

PARSLEY

CULTURE: Soak seed in water 12 hours before planting because of slow germination. One ounce will sow 150 feet of row; 5 to 6 pounds, an acre.

797 Double Curled

A dwarf-growing variety with deeply cut and fine-curved, vivid green leaves. Strong stems and extreme uniformity. Excellent for garnishing dishes and for decorative purposes.

Extra Moss Curled

A very compact grower with leaves of dark green color, curled and finely cut. Used extensively by hotels and fine restaurants for garnishing.

795 Plain Leaved

The leaves are flat, very dark green, deeply cut, but not curled. Withstands heat better than the Curled. Used largely for flavoring.

Prices for the above: Pkt. 5c; oz. 10c; 1/4lb. 20c; lb. 50c; 5 lbs. \$2.00.



Muskmelons and Cantaloupes

Planted extensively in Gulf Coast Section

German—Melone.

Spanish—Melon, Muscatel.

Italian—Melone, Popone.

We Specialize in High Grade Cantaloupe Seed.

One ounce to 60 hills. Four pounds to acre
CULTURE—Sow in hills 5 feet apart; dig into each hill, one or two shovelfuls of well-rotted manure; plant ten to twelve seeds in each hill, but do not allow more than four plants to grow. They should be worked the same as cucumbers until the vines cover the ground. Never plant them near cucumbers, squashes or pumpkins, as they hybridize very easily and lose their flavor.

677 Vadco Eden Gem (Green Fleshed)

The real true money-making variety for the shipper and market gardener as well as the most satisfactory of all for home use. It gives perfect satisfaction to all who grow it. Its dense netting helps greatly in resistance to insect attacks. The flesh is green, lusciously sweet and melting; it can be eaten close to the rind. The seed cavity is extremely small. The average weight of the melon is about one and one-half pounds, and the largest per cent of the crops is of such size as to pack 45 melons to the standard crate. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25; 5 lbs. \$6.00, postpaid.

678 Texas Cannonball

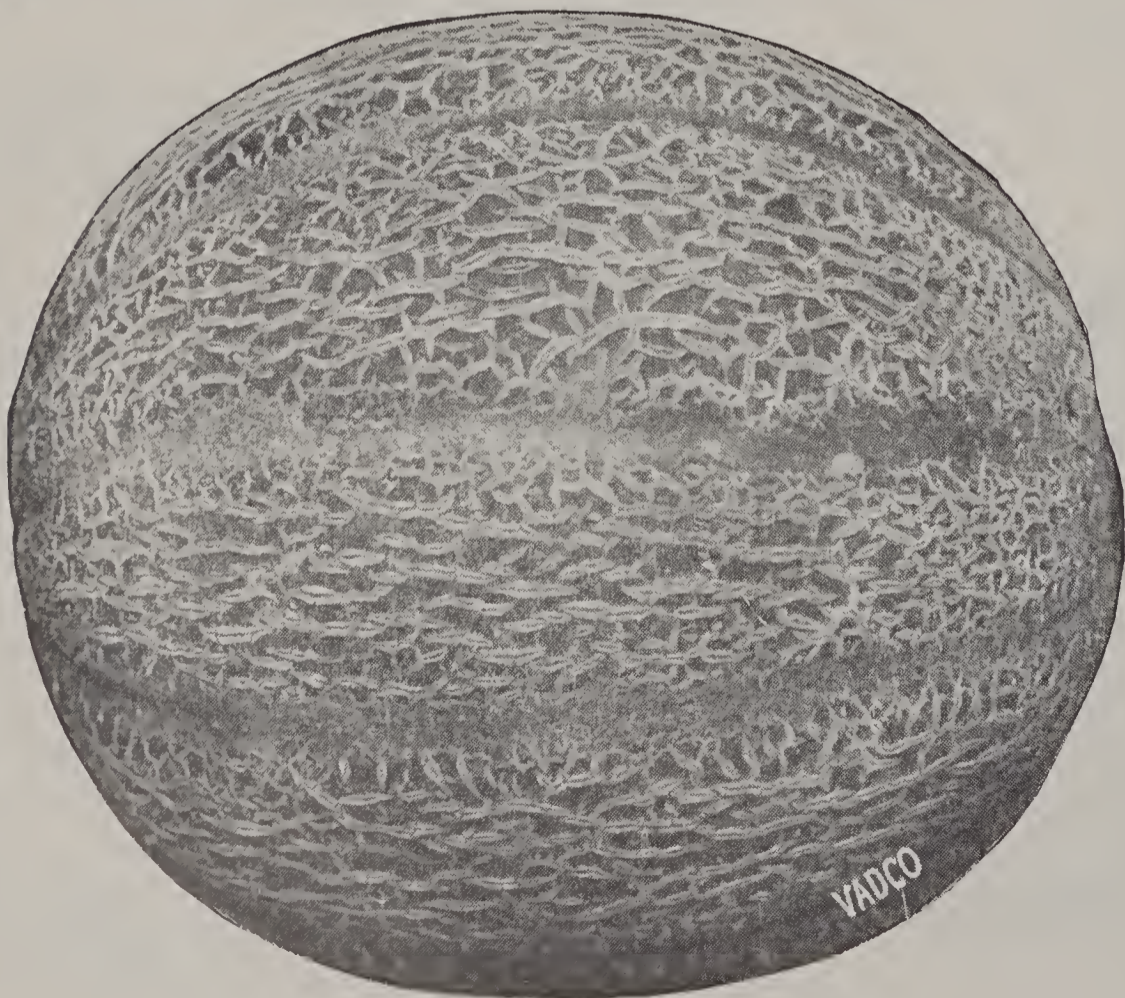
Medium in maturity and size and of round shape. In flavor it is first-class, and its dense netting makes it almost sun and insect-proof, this being an immense advantage where insects are troublesome and melons liable to sunscald. It is almost all meat; seed cavity small. Very prolific and hardy. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, postpaid.

686 Junior Rocky Ford Selected

Two weeks earlier, a little larger, twice as productive as the old Rocky Ford. Rust and blight resistant. Its netting is close and deep, thoroughly covering the melon, making it a good keeping and shipping variety. The seed cavity is small and the attractive green flesh is thick, smooth and firm and of a deliciously sweet and juicy flavor. It is a wonderful yielder and will develop shipping fruits about two weeks before the Rocky Ford. Price: Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25; 5 lbs. \$6.00, postpaid.

681 Cassaba

Matures in 85 days. Large size, oblong, 12 to 15 inches in length; heavily ribbed and netted; skin green; flesh light green. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50, postpaid.



674 Banana

This is the original Musk Melon. Derives its name from the fragrance of the fruit. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, postpaid.

721 Vadco Rocky Ford

Matures in 65 days. Market gardeners' private stock. Perfect type and strain of Rocky Ford Melon, grown at Rocky Ford, Colorado, by the best melon growers and has been grown here in the vicinity of Mobile with great satisfaction. The flesh is green, thick, with small cavity, very sweet and has that spicy flavor that makes a cantaloupe so delicious. The melons are oval shaped, slightly ribbed, well covered with fine netting, and are uniform in size and shape. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 85c; 5 lbs. \$3.75, postpaid.

684 Montreal Market

This is the largest of all Musky Melons and single specimens often weight 15 lbs. The flesh is green and the flavor deliciously sweet. The fruits are almost round, slightly flattened at the ends with broad regular, deep ribs and dark green skin. Give this variety a trial; you will certainly like it. Prices: Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.25; 5 lbs. \$5.00, postpaid.

705 Hearts of Gold

Hearts of Gold Cantaloupe combine the thick, golden flesh of the Osage with the heavy netting and thin rind of the Netted Gem type of Rocky Ford. It is about 25 per cent larger than the standard Rocky Ford type. Prices: Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00, postpaid.

701 Vadco Honey Dew

The average size of the melon is 8 to 10 inches in diameter and 8 to 12 inches in length; weight 8 to 12 pounds. The skin is very smooth with an occasional net; it is creamy white when ripe. The flesh is an emerald green, very thick, melting and fine grained. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50, postpaid.

719 Pollock's 10-25

Pollock's No. 10-25 is the latest improvement or selection in this type of melon and should take the place of Rocky Ford Pink Meat or Pollock's No. 25. Its merits are its uniformity of size of fruit, fine keeping and shipping qualities and attractive appearance. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, postpaid.

OTHER GOOD MELONS

No. 706—Honey Dew (Pink Meat).

No. 685—Fordhook.

No. 709—New Knight.

No. 715—Osage or Miller's Cream.

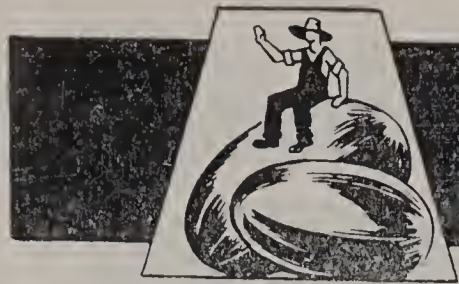
No. 679—Emerald Gem.

Price above 5 varieties:

Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00, postpaid.

702 Hale's Best

A very early salmon-fleshed melon of wonderful eating quality. It is largely grown in the South for both home garden and market, also shipping. In shape it resembles the Pollock 10-25 but is much larger and better eating qualities. Hale's Best is heavily netted, beautiful thick salmon colored meat and certainly one of the most attractive melons in appearance. Prices: Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 75c; 5 lbs. \$3.25.



WATERMELON

Vadco New Dixie Queen

(Or White Seeded Cuban Queen)

A superb, new, round, prominently striped, fine flavored variety that has proven the sensation of Southern markets for the past three years. This melon has richly colored, sweet, juicy flesh, that is very firm, and with its strong rind, stands shipping quite well. The seed are white and very small allowing larger plantings than other varieties from the same amount of seed. Melon markets are ever looking for new varieties of merit and that is why Dixie Queen is commanding so much attention. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

Thurmond Gray

The king of all the long shaped gray skin melon varieties. We watched this melon for three years, before adding it to our list. We wanted to see if it lived up to all the claims made. It did and has continued to do so ever since. Its light green or grayish green color gives distinction to its appearance and being a good producer and fine shipper it has been a success since its start. Brings top prices in those markets where gray melons are the favorite. Rind tough, flesh fine grained, free from strings and of good flavor. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

Florida Favorite

Our specially select Florida Favorite is the best of the early watermelons, coming in ahead of all the larger or main crop varieties. Just right for home use and nearby early markets. Melons of medium size, dark green slightly striped with lighter green, smooth even shape. Flesh deep pink, fine grained and fairly sweet. Rind is tough, will stand shipping reasonable distances or hauling over rough roads. Weighs 20 to 25 pounds. Not recommended for large shipping crop. However, many South Florida growers with small acreage of it do well. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

Vadco Green Giant

Here is a melon suitable for both home and market purposes. The meat is of fine deep red, tough dark green rind which assures safety for long distance shipping. This melon is destined to become the leading southern variety within a few years, as the trade is demanding a dark green melon of deep red flesh. Be sure you try a few hills this season. Pkt. 10c; $\frac{1}{4}$ lb. 30c; lb. 75c; 5 lbs. \$3.00, postpaid.

Florida Giant—Biggest of All Melons

New. Late, 75 lbs. Enormous new variety attaining a weight of 100 pounds under good growing conditions. This monster watermelon is nearly round, oval-round with blunt ends. Skin color is dark green and rind is thick. Flesh is firm and solid but naturally with so large a melon, it is rather coarse grained and its quality and flavor are not as tasteful as most others. Prune vines to one or two melons to develop the largest size. Packet, 10c; Oz., 30c; $\frac{1}{4}$ Lb., 75c; Lb., \$2.25.

Vadco Halbert Honey

85 days. Thirty pounds. Halbert Honey is one of the sweetest melons grown, with no strings in the flesh. This great melon is of even shape, dark green, bright red flesh and is a most wonderful eating variety. Try this delicious variety in your garden this season. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

"Tom Watson"

The Real Red Meated "Tom Watson"

The Watson has rightly been the most largely planted melon for shipping purposes in the South. It is a splendid shipper, fine for nearby markets and good for home use as well. When first introduced years ago we said that it was the best combination or general purpose melon ever introduced. That holds true today. When properly grown from right seed it's good for all purposes. In eating quality it is good. It's tough, medium thick elastic rind makes it a splendid one for long distance shipping or trucking over rough roads. Medium early in maturity, cylindrical shape averaging about 10 by 20 inches. Its dark green color and generally handsome appearance makes it an easy seller at top of market prices. Genuine Cut Red Strain. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 85c.

Wonder (Improved Kleckley Sweet)

This fine new Watermelon has been very popularly received. For a long time the old variety, Kleckley Sweet, has been the standard home garden melon in the South and is popular all over the country. It is not as good as it once was but at its best it could not compare with this fine new variety which we called Improved Kleckley Sweet. This new melon is regular in shape, larger, sweeter, or better quality and better in every way than the old Kleckley. It is large, heavy, oblong, an even dark green skin, rather thin rind, rich bright scarlet flesh and an all-round fine melon for home and nearby market use. There can hardly be a typical farm home in the entire South nor even a good sized town garden without at least a few hills of good, sweet home-grown melons to serve crispy cold on hot summer days. This cooling dark green melon with its frosty red heart, and it has a large and generous heart, surely is a refreshment delicious. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$3.00.

Stone Mountain

Ninety days from seed, 30-50 lbs. We take the greatest pleasure in offering this great melon, the finest of all, sweetest of all, largest of all, almost round or square-shaped, richest green, medium rind, richest scarlet flesh. It weighs 40 to 60 pounds on good melon land and because of its size, shape and color will outsell any other melons and at much higher prices. When eaten once it is not forgotten—the finest and sweetest flavor of them all. For home and nearby markets it is the best there is—that's all. It is too large and fine for ordinary shipping although it is being regularly shipped by not piling so high in the cars. It has very few seeds, is solid through, almost all heart and the most delicious you have ever tasted. It sells for almost double any other melon, takes twice as many melons to make a pound of seed, is prolific and stands up under very trying conditions. Named for famous Stone Mountain, near Atlanta, the largest outcrop of granite in the world. Here the huge Confederate Memorial to be the greatest piece of sculpture in the world, is being carved. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

Vadco Georgia Rattlesnake

88-90 days. Twenty-five to 30 pounds. Very productive main crop variety for home or shipping. Melons are large, long, gray-green with irregular dark green stripes with very tough rind. Flesh is bright scarlet, very sweet and of fine quality. The attractive color make it a popular market seller. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

Van Antwerp's 35c big 5-ounce 35c Mellon Collection

Greatest value offered—Enough to plant $\frac{1}{4}$ -acre of the best melons grown. One full ounce each of any five (5) of these wonderful Watermelons. Practically $\frac{1}{2}$ price, 65c worth, for only 35c. $\frac{1}{4}$ lb. each—Plants one acre—for \$1.00.



VanAntwerp's
THE BEST ONLY

Mustard - Okra Choice Southern Foods



MUSTARD---CHOICE TASTY GREENS

CULTURE: Sow frequently, in rows 12 to 18 inches apart, covering seed $\frac{1}{2}$ inch deep. Thin plants to 5 to 6 inches apart in the rows. Give clean cultivation. The plants are in condition for use as soon as the leaves are the size of one's hand. Mustard runs to seed quickly, so that successive plantings are necessary for a continuous supply. Sowings commence during August. One ounce will plant 100 feet of row; 2 to 3 pounds, an acre.

761 Chinese Broad Leaved

Leaves are round and smooth, rough in texture, very dark green, and about 9 inches long and 8 inches broad. A little slower growing than the frilled varieties, but longer standing. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c; lb. 50c; 5 lbs. \$2.25.

765 Florida Broad Leaved

This is a quick-growing and very productive variety which remains in condition for use a long time without bolting to seed. The leaves are rounded, very slightly crumpled, unfrilled, and very large. They are medium light green in color, with a broad, pale green midrib. It is valuable and popular. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c; lb. 50c; 5 lbs. \$2.25.

Tendergreen or Spinach Mustard

Quick growing, fine, tender mustard, with spinach flavor. Leaves oblong, broad, fairly smooth. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. 90c, postpaid.

Long Standing Southern Giant Curled

This variety has been bred to remain in the field a longer time without bolting to seed and with this improvement it is no different than the regular Southern Curled excepting it is slower to go to seed. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. 90c, postpaid.

Giant Southern Curled

The best known and most popular for greens. Leaves long and wide, light green, tinged with yellow, heavily crumpled and curled at the edges. Seed small, reddish brown. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c, postpaid.

PARSLEY

CULTURE: Parsley seed is very slow to germinate, so plant the seed very early in the year, January is not too early. Sow in rows 1 foot apart or broadcast. Cover seed firmly $\frac{1}{4}$ inch deep. After plants are well out of the ground, thin out 8 to 10 inches apart. With rooted parsley broadcasting is best and thin to 1 foot apart each way.

Double Curled

A popular variety. Leaves very fine curled and very ornamental. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c, postpaid.

Plain Parsley

The leaves of this variety are not curled. Esteemed by many because it has a stronger flavor than the other sorts. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c, postpaid.
15c; lb. 50c; 5 lbs. \$2.25.

OKRA

Bears Until Frost

CULTURE: July and August are best months to sow for fall crop. Plant thinly, in rows $2\frac{1}{2}$ feet apart, and cover seed about 1 inch deep. Thin to about 12 to 15 inches apart, and cultivate thoroughly. Requires 8 to 10 weeks to mature. One ounce will sow 50 feet of row; 8 pounds, an acre.

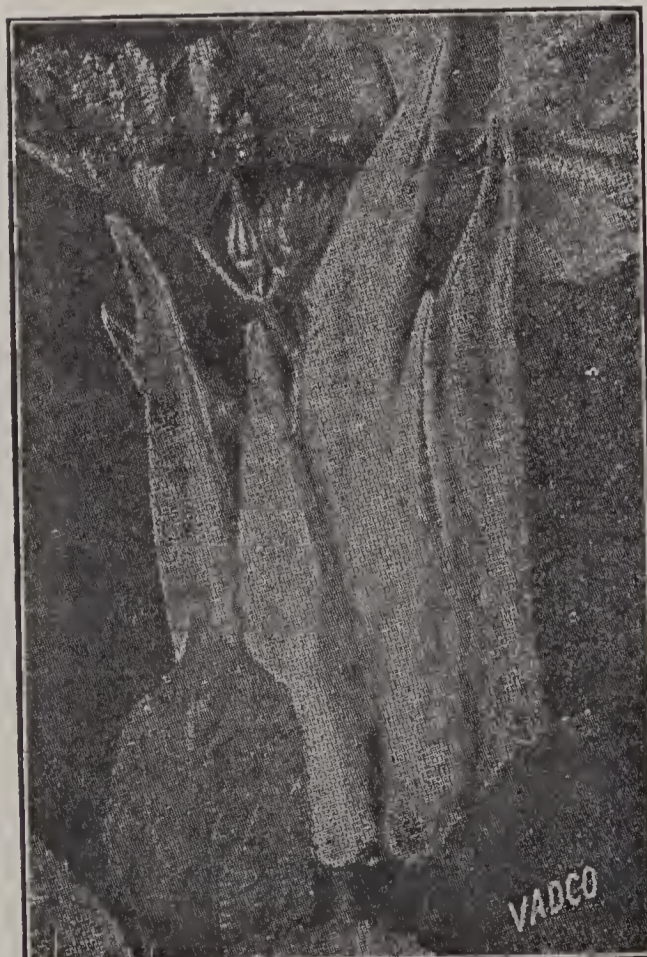
771 White Velvet

Strong, tall-growing, $3\frac{1}{2}$ to 4 feet in height. The pods are about 6 to 7 inches long, white, slender, fleshy, and very tender. Early maturing and extensively grown for home use and local markets.

773 Perkins Mammoth Long Pod

Plants are 4 to 5 feet tall; pods dark green, fleshy, tender, distinctly ribbed and 7 to 8 inches long. They are slender, straight, pointed, and retain their tenderness and color longer than other sorts.

Prices on the above: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c; lb. 40c; 5 lbs. \$1.75.



Okra—White Velvet

Mobile, Alabama

50
years the
standard

ONIONS Protect Your Health

GROW A YEARS SUPPLY
IN YOUR OWN GARDEN

786 Yellow Bermuda Onion

The most important and most extensively grown of the Bermudas. This variety has made Texas famous as an Onion-growing State. A very early, medium-sized, flat Onion with light straw-yellow skin and pure white flesh. The delicious flavor is mild and sweet. Van Antwerp's celebrated, genuine, imported Teneriffe-grown seed bring the top market prices and often a premium above market quotations. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.00; 5 lbs. \$9.00.

Crystal White Wax Bermuda

A pure white-skinned variety of beautiful, wax-like appearance which has all the other desired characteristics of the Yellow Bermuda. It is extremely early and exceptionally mild. In the large markets, our Crystal White Wax usually brings a premium. Every home-garden should contain a few rows of this wonderful Onion. It has no superior and is easily and quickly grown from seed, sets, or plants. Wonderful yields are reported from all parts of the South this past year from growers using our seed. The World's Finest Onion Seed. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.00; 5 lbs. \$9.00. Write for quantity prices.

784 Red Creole

Originated in Louisiana. Extensively cultivated throughout the South because of its productivity and long-keeping qualities. Produces large, solid, semi-globe Onions of reddish color. Flesh is very solid and fine-grained. Flavor is rather strong. For home-garden use it is unexcelled and can be stored for months without showing any signs of rotting. Constitutes one of the most important crops in Louisiana. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50.

793 Silverskin

(White Portugal). A good-sized, early ripening Onion with mild, sweet flesh. The thin skin is clear silvery white. Large, flat, and firm. Especially fine-grained. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.25.

EXTRA FANCY ONION SETS

779 Yellow Sets

Will mature handsome, large Onions with bright, golden skin. Lb. 20c; 3 lbs. 50c. Not prepaid: 8 lbs. (pk.) 75c; 32 lbs. (bus.) \$2.25.

782 Red Sets

Will produce nice globe-shaped red Onions. Lb. 20c; 3 lbs. 50c. Not prepaid: 8 lbs. (pk.) 75c; 32 lbs. (bus.) \$2.25.

778 White Sets

They are round, firmly ripened, and have a thin neck. Lb. 20c; 3 lbs. 50c. Not prepaid: 8 lbs. (pk.) 75c; 32 lbs. (bus.) \$2.50.

Bermuda Onion Plants

Sturdy, healthy plants ready to ship about October 1. State Certified and guaranteed free from disease. Grow Onions this easy way. You can get a much earlier crop of fully matured Onions, or very early green Onions for pulling in your garden. Yellow Bermuda and Crystal White Wax only!

Postpaid Prices: 200 plants, 65c; 500 for \$1.50; 1,000 or more, \$2.25 per 1,000. No order for less than 200 plants of same variety.

PUMPKINS

Usually grown in corn fields but well worth while as a separate crop. For pies and baking they come in fine during fall, winter and early spring.

Big Jumbo Pumpkin

A monster in size. The record is 220 pounds. Grow this for your exhibit at the County or State Fair. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

Sweet or Sugar

Small size, very prolific. Best of all for sweet flavor and fine for home use in pies and baking or to sell in town. Has rich deep orange skin. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

Improved Green Striped Cashaw

Crooked or curved neck. Best of all the Cashaw varieties. Good size, mottled green striped with white. Flesh rich, creamy yellow, fine grained, thick. Good in the corn. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

ONION
CRYSTAL WAX

FALL ENGLISH PEAS ARE DELICIOUS

871 MONTANA MONARCH

70 days to picking, 3 ft. tall, 3 in. pods, wrinkled seed.

The greatest favorite among our customers for home gardens and nearby markets. Pods contain 4 to 6 wrinkled peas, of very fine table quality and rich marrowy flavor. Size of peas very large, frequently $\frac{1}{2}$ in. across, when mature are light green, flat and wrinkled. Vines branching forming as many as ten stalks to a single root, standing in double rows without support. This variety is noted for its continuance of bearing. Even after repeated picking the vines continue to develop blossoms which mature fine peas. Vines are resistant to Fusarium wilt and it is a most satisfactory home and market garden standby. Most popular variety on our whole list. $\frac{1}{4}$ Lb. Packet, 10c; $\frac{1}{2}$ Lb., 15c; Lb., 30c; 2 Lbs., 50c; 5 Lbs., \$1.20; 10 Lbs., \$2.00.

825 THOMAS LAXTON

57 days. This has no superior as an early Pea of medium height. The vines are strong with large dark green foliage and grow $2\frac{1}{2}$ to 3 feet tall. They bear a surprising number of dark green pods, blunt-ended, and 4 to $4\frac{1}{2}$ inches long. These are well filled with large, tender Peas which retain their pleasing flavor and sweetness until they begin to harden. Unsurpassed for the home-garden and shipper. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 14 lbs. (pk.) \$1.75; 56 lbs. (bus.) \$6.75; 100 lbs. \$11.00.

838 LAXTONIAN

62 days. An exceptionally choice variety, most prolific and attractive. The vines grow 15 to 18 inches tall and produce straight, pointed, deep green pods $4\frac{1}{2}$ inches long. Used for home-gardens and shipping. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10. Not prepaid: 14 lbs. (pk.) \$1.85; 56 lbs. (bus.) \$7.00; 100 lbs. \$12.00.

845 DWARF TELEPHONE

75 days. A large-podded, highly producing sort for the home-garden and truckers. Resistant to Fusarium Wilt. Vines grow 24 inches tall, and are light green, stocky, and branching. The deep green pods are $4\frac{1}{2}$ inches long, broad, pointed, and attractive; contain 8 to 10 Peas of excellent quality. Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.50. Not prepaid: 14 lbs. (pk.) \$2.00; 56 lbs. (bus.) \$7.50; 100 lbs. \$13.00.

863 BLISS EVERBEARING

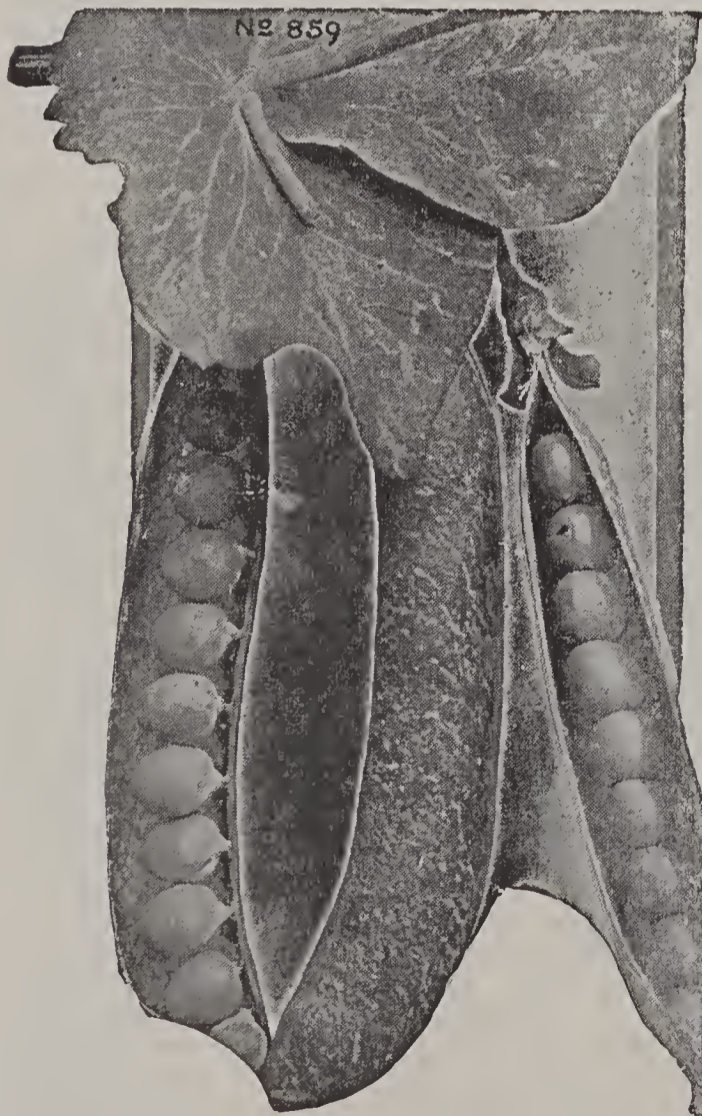
72 days. A long-bearing variety for the home- and mar-

ket-garden. Vines dark green, thick, coarse, and branching, usually 30 inches tall. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10. Not prepaid: 14 lbs. (pk.) \$1.85; 56 lbs. (bus.) \$7.00; 100 lbs. \$12.00.

861 SUGAR SALAD PEAS

Mammoth Melting

72 days. The tender fleshy pods are $4\frac{1}{2}$ inches long and should be gathered when seeds begin to form. They are broken into pieces and cooked like snap-beans. This is the finest of all salad Peas. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25. Not prepaid: 15 lbs. \$2.50.



PEA—IMPROVED TELEPHONE

811 Earliest Extra Early

50 days. Earliest and most even strain of the Extra Earlies. Its well-filled pods are $2\frac{1}{2}$ inches long and contain small, beautiful green Peas. The productive and hardy vines grow 2 feet high. It is not unusual to find 40 to 50 well-developed pods on a single vine. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$2.00; 60 lbs. (bus.) \$7.50; 100 lbs. \$13.00.

817 Early Alaska

50 days. Used very extensively for canning; also by market gardeners for a first-early crop. Vines slender, light green, and grow about $2\frac{1}{2}$ feet tall; bear well-filled, square-ended, bluish green, round, straight pods $2\frac{1}{2}$ inches in length. Very hardy and prolific. Pkt. 10c; $\frac{1}{2}$ lb. 15c; lb. 25c; 2 lbs. 45c; 5 lbs. 90c. Not prepaid: 15 lbs. (pk.) \$1.60; 60 lbs. (bus.) \$6.00; 100 lbs. \$9.50.

833 World's Record

55 days. The medium green vines grow about 3 feet tall. Pods are $3\frac{3}{4}$ inches long, wide, pointed at end, containing 7 to 8 large, tender Peas. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10. Not prepaid: 14 lbs. (pk.) \$1.85; 56 lbs. (bus.) \$7.00; 100 lbs. \$12.

865 Little Marvel

62 days. The dark green vines are 18 to 20 inches tall, vigorous, and bear pods 3 inches in length, nearly round, square-ended, and well filled with 6 to 7 large, deep green Peas. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25. Not prepaid: 14 lbs. (pk.) \$2.00; 56 lbs. (bus.) \$7.50; 100 lbs. \$13.00.

Laxton's Progress

60 days. The earliest of the large-podded dwarf Peas. The deep green pods are 4 inches long, broad, and pointed. Each pod contains 8 dark green, luscious peas. Vines 6 to 18 inches in height and very productive. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25. Not prepaid: 14 lbs. (pk.) \$2.00; 56 lbs. (bus.) \$7.50; 100 lbs. \$13.00.

821 Gradus or Prosperity

58 days. Earliest and high quality are combined in this splendid Pea. The vines are 3 to $3\frac{1}{2}$ feet tall and bear pods 4 inches long, filled with 8 to 10 large, sweet, delicious Peas. The pods are dark green, nearly straight, and pointed at the tip. Enormous bearer. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10. Not prepaid: 14 lbs. (pk.) \$2.00; 56 lbs. (bus.) \$7.50; 100 lbs. \$13.00.

Hundredfold

62 days. Splendid for home-garden and for shipping. Vines dark green, stout, 18 inches tall, and very prolific. The pods are 4 to $4\frac{1}{2}$ inches long, broad, deep green, pointed, curved, and contain 8 large Peas of excellent quality. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10. Not prepaid: 14 lbs. (pk.) \$2.00; 56 lbs. (bus.) \$7.50; 100 lbs. \$13.00.

859 Improved Telephone

Dark-Podded. 72 days. The vines grow 4 to $4\frac{1}{2}$ feet tall. Pods are $4\frac{1}{2}$ to 5 inches long, broad, plump, dark green, pointed, and straight, contain 8 large, bright green Peas of superb quality. Very productive. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.10. Not prepaid: 14 lbs. (pk.) \$2.00; 56 lbs. (bus.) \$7.50.

830 White Marrowfat

81 days. The light green, coarse vines grow 5 feet tall. Pods are plump, blunt, straight, light green, and about 3 inches long. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00. Not prepaid: 15 lbs. (pk.) \$2.00; 60 lbs. (bus.) \$7.50; 100 lbs. \$12.00.



No. 811

Choice



PEPPER *Seed*

PARSNIPS

One ounce will sow a row 150 feet long; 5 lbs. to acre.

CULTURE—Sow early in spring in drills about 24 inches apart, cover lightly. When plants are 2 to 3 inches high, thin for root development.

SUGAR, HOLLOW CROWN—Good selected variety. Ounce, 10c; $\frac{1}{4}$ pound, 35c.

CALIFORNIA WONDER

(Finest Selected Strain)

75 days. If you want a large, heavy, thick-walled, smooth, dark, glossy green Pepper, broad and of maximum length, and of the finest flavor, this variety meets your requirements. Produces an abundance of handsome, blocky, 4-lobed, uniform fruit 5 inches in length and 4 inches across, which when ripe, turn into a brilliant crimson. The thickness of the flesh alone (often 3-8 of an inch) places it ahead of all other, and makes it a premier shipping variety. The strong plants are upright in growth, disease-resistant, and stand adverse conditions better than other varieties. It produces over a long period. In the home-garden it is always an object of admiration and is equally pleasing when served on the table. Rarely has it been our privilege to watch a new vegetable variety march to the foremost position in popularity as has this magnificent introduction. Produces well, packs well, ships well, and is a top-of-the-market seller. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 35c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.00.

889 World Beater

70 days. One of the largest and most handsome Peppers. The fruit will develop a length of 5 inches and a diameter of $3\frac{1}{2}$ inches, 4-lobed, with very thick, mild, and exceptionally sweet flesh. The color is a bright glossy green changing to bright red. Plants are vigorous, upright, and very productive. The most popular shipping Pepper in the South because of its appearance and ability to stand packing. It holds up well when shipped long distances. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 90c; lb. \$3.00; 5 lbs. \$12.00... Not prepaid: 10 lbs. \$20.00.

879 Royal King

75 days. A truly superb Sweet Pepper. The perfectly smooth fruits are 4 to $4\frac{1}{2}$ inches long, $3\frac{1}{2}$ inches in diameter, 4-lobed, and slightly tapering, of rich deep green color when young, bright scarlet-red when ripe. The flesh is extra thick, mild, and so sweet that it may be eaten raw. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 90c; lb. \$3.00; 5 lbs. \$12.00.

883 Ruby King

68 days. Very popular and profitable Peppers for the market and shipping. The fruits are $4\frac{1}{2}$ to 5 inches long, 3 inches in diameter, and usually 3-lobed. Fruits tapering, dark green changing to ruby-red at maturity. Flesh is thick, mild, and sweet. Plants upright and vigorous. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50; 5 lbs. \$12.00.

877 Pimiento

72 days. Preeminently a canning variety. Fruits are smooth, $3\frac{1}{2}$ inches in length, and heart-shaped; color dark green, changing to crimson; flesh exceptionally thick, sweet, and mild. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50; 5 lbs. \$12.00.

HOT PEPPERS

875 Long Red Cayenne

70 days. A favorite hot variety, used for canning, drying, and pickles. Fruits 5 inches long and $\frac{3}{4}$ inch in diameter, tapering, color deep green changing to brilliant red. Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50; 5 lbs. \$15.00.

890 Tobasco

Used in making the well-known Tabasco sauce. The small bright green or red Peppers are very hot. Strong plants grow 3 to 4 feet, producing an abundance of fruit that grow upright and are easily gathered. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.50; lb. \$5.00.



Vadco World Beater Pepper

RADISHES



919 Scarlet Globe

23 days. A pedigreed, highly refined stock grown from carefully selected transplanted roots. An outstanding strain, surprisingly uniform, color rich, brightest scarlet, shape perfect, well-rounded bottom, with thread-like tap-roots. Tops are medium size and uniform, just large enough for bunching. Flesh is pure white, crisp, and of finest flavor. It remains very long in prime condition. An important shipping variety. Our famous stock is second to none. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 65c; 5 lbs. \$3.00.

923 Scarlet Turnip White Tipped

25 days. This Radish is a table delicacy, crisp, tender, and sweet. Appeals to the eye and palate. A very deep scarlet with a distinct snow-white tip covering about one-third of the lower part. Medium in size, nearly round, with small tap-root. We offer a high-class, refined strain. Extensively used by truckers and in home-gardens. Should be pulled when 1 to 1 1/4 inches in diameter, although seldom becoming pithy until very old. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 65c; 5 lbs. \$3.00.

935 Cincinnati Market

28 days. Popular home- and market-garden Radish. Tops short and small. The attractive roots are 6 to 7 inches long, cylindrical, tapered near tip; deep red with purplish tinge. The flesh is white, crisp, mild, and tender. (See illustration.) Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c; 5 lbs. \$3.50.

941 White Icicle

27 days. Clear white roots which grow to a length of 6 inches, slender and tapering at the tip. Very white throughout; brittle as ice and of mild, inviting flavor. Admirable alike for open air and under glass. A fine variety for both market and home gardeners who want an early, long white Radish. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c; 5 lbs. \$3.50.

953 Chinese Rose Winter

(Scarlet China). 50 days. Roots grow 6 to 7 inches long. 1 3/4 to 2 inches in diameter at shoulder, and slightly broadened at the lower end; blunt, smooth, bright rose-red in color. The flesh is white, very firm, and pungent.

Prices: Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

French Breakfast

25 days. Tender and mild, early half-long variety for home and market use. Bright red with white bottoms. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 65c.

SQUASH

981 Early White Bush

55 days. The convenient straight shape of this Squash, round, quite flat fruits, scalloped on the edges. Richly flavored. Pkt. 5c; oz. 15c; 1/4 lb. 25c; lb. 85c.

982 Early Summer Crookneck

50 days. Fruits are curved at neck, weigh 3 pounds, beautiful canary yellow at early eating stage, and covered with warts. Very prolific. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 85c; 5 lbs. \$3.75.

979 Giant Summer Crookneck

55 days. Similar to above, but larger and later. Fruits weigh 4 to 5 pounds. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. \$1.05; 5 lbs. \$3.75.

980 Giant Yellow Straightneck

55 days. The convenient straight shape of this Squash makes it superior for shipping. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25; 5 lbs. \$5.00.

991 Zucchini

60 days. Fruits straight; color medium green, mottled with cream-gray, and lighter green stripes. Weighs 3 to 4 makes it superior for shipping. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. \$1.00; 5 lbs. \$4.00.

CHOICE SPINACH

967 Vadco Improved Bloomsdale

40 days. A highly selected, better and darker strain of the well-known Bloomsdale. Its glossy green color gives the plants a fresh appearance for a long time after being cut. Furthermore, it will stand in marketable condition for a longer time after reaching maturity than the ordinary Bloomsdale, and is just as early in maturity. The plants are erect in growth, attain a height of 10 to 12 inches and a spread of 12 to 15 inches. Leaves are large, fleshy, blistered, and crumpled. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 50c; 5 lbs. \$1.75.

Long-Standing Bloomsdale

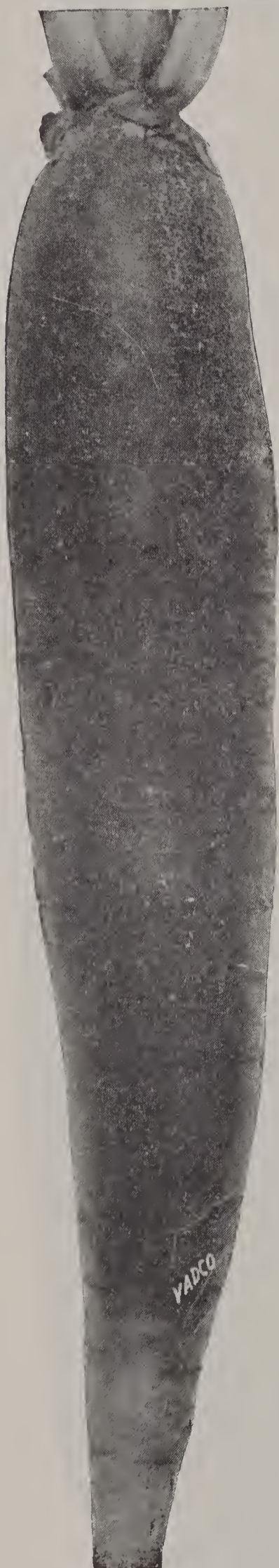
43 days. Its attractive, deep glossy green leaves are intensely crumpled and very uniform. Plants are almost as quick-growing as Bloomsdale, but will stand in marketable condition 10 to 14 days longer before bolting to seed. Recommended for marketing in the late spring, because it is seldom injured by the first hot days which often ruin completely early-maturing Bloomsdale. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 50c; 5 lbs. \$1.75.

978 Virginia Blight Resistant

40 days. A Savoy-leaved strain, bred at the Virginia Experiment Station for blight-resistance. Upstanding, vigorous plants, seeding rather early, therefore recommended for early fall planting. In appearance it is very similar to Bloomsdale Savoy. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 50c; 5 lbs. \$1.75.

977 New Zealand

70 days. The "cut-and-come-again" Spinach. Thrives during hot, dry weather. The large, spreading plants have small, thick, pointed, deep green leaves which can be picked continuously throughout the season. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 75c.



Cincinnati Market



about 3 to 5 feet apart in the rows, or 2 feet in the rows if staked. One ounce will produce 1500 plants; 4 to 6 ounces, an acre.

1026 Gulf State Market

77 days. Extensively planted in Mississippi and eastern Texas for shipment. The large, uniform, rich purplish pink, true globe-shaped Tomatoes are free from cracks and blemishes at the blossom end, and ripen uniformly in clusters of from 5 to 7. Skin is firm and remarkably smooth; flesh is solid, meaty, with few seeds. Withstands bad weather and is resistant to blight. Pkt. 10c; ½oz. 20c; oz. 35c; ¼lb. \$1.25; lb. \$4.00.

1007 Earliana

66 days. Bears a heavy crop of deep scarlet-red, medium-sized, smooth, firm, nearly globe-shaped fruits that are uniform, solid, and meaty. Ripens evenly and extremely early. Pkt. 10c; ½oz. 20c; oz. 30c; ¼lb. \$1.00; lb. \$3.50.

1016 Brimmer

90 days. Largest of them all. The enormous, well-shaped, purplish pink fruits measure 15 to 18 inches in circumference, and weigh 2½ to 3 pounds or more. They are all meat, have very few seeds, and no core. Flavor is delicate and mild. Bears a tremendous load of fruit right up until frost. Pkt. 10c; ½oz. 35c; oz. 60c; ¼lb. \$2.00; lb. \$7.00.

Livingstone Globe

81 days. One of the greatest shipping Tomatoes. The medium-sized fruits are perfectly globe-shaped, always smooth, with firm flesh that ripens evenly. The color is a fine glossy rose, tinged with purple. A heavy producer. Pkt. 10c; ½oz. 25c; oz. 40c; ¼lb. \$1.25; lb. \$4.00.

1045 Stone

85 days. The great canning Tomato. Its deep rich red fruits are large, solid, round, uniform, and perfectly smooth. Pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 60c; lb. \$1.75.

Break O'Day

Earliest wilt resistant. Also resistant to nailhead rust. Plant light, for open, spreading habit, medium foliage, early and very prolific. Fruit medium large, scarlet, uniform, globe-shaped, smooth. Outside walls are rather thick. The only drawbacks are a yellowish cast in color and light vine growth. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.50.

Ponderosa

A giant among Tomatoes. Purplish pink in color, solid, meaty and very sweet. Being large and ribbed are for home use. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75. Lb. \$6.00.

Tomato Seeds

OUR STOCKS ARE
SPECIAL SELECTED

CULTURE: Sow seed thinly in bed or box and cover with about ½ inch of soil. When 6 to 8 inches high, transplant to open field, in rows 4 to 5 feet apart, and the plants

1011 John Baer

70 days. A fine, large, extra-early, round, bright scarlet-red Tomato, free from core, having few seeds with a mild, sweet flavor. Vines are of medium height and open growth. Excellent for local market and for home canning. Pkt. 10c; ½oz. 20c; oz. 30c; ¼lb. \$1.00; lb. \$3.50.

1003 Bonny Best

73 days. An excellent extra-early variety with medium-sized, bright scarlet, smooth, round fruits which ripen evenly. A heavy cropper. Fine for market or canning. Our strain is the finest in the country. It is nearly as early as Earliana, and is a larger Tomato and a heavier cropper. Pkt. 10c; ½oz. 20c; oz. 30c; ¼lb. \$1.00; lb. \$3.50.

1027 Vadco Wilt Resistant

70 days. A distinguished, wilt-resistant variety introduced by the U. S. Department of Agriculture, outstanding for its extreme earliness and wonderful productiveness. The rich scarlet, globe-shaped fruits are large, smooth, meaty, firm and of finest table quality. Contains remarkably few seeds. Vines are of spreading habit. Resembles Marglobe in shape, color, and size, but is more solid and 10 days earlier in ripening. Very popular with commercial growers and shippers. Pkt. 10c; ½oz. 20c; oz. 35c; ¼lb. \$1.25; lb. \$4.00.

1046 Louisiana Pink

75 days. Developed by the Louisiana Experiment Station and selected for wilt-resistance. Claimed to produce more tonnage on wilt-infested lands than any other variety. Very heavy bearer of smooth, pink-skinned, almost globe-shaped, medium-sized fruit. Skin is medium thick and flesh is very firm; seed-cavity small with few seeds. Excellent flavor. Single vines often produce 150 or more specimens. Our seed is grown from stock bred by capable growers. Pkt. 10c; ½oz. 20c; oz. 35c; ¼lb. \$1.25; lb. \$4.00.

Pritchard (Certified Stock)

73 days. The finest and newest introduction of the U. S. Department of Agriculture, and the most perfect disease-resistant Tomato yet introduced. Its perfectly globe-shaped fruits are medium to large, smooth, extremely attractive, and the structure is very similar to the Marglobe, showing great solidity, with no core and very small seed-pockets. The color is a brilliant red, both exterior and interior, and the flavor delicious. Remarkably early and heavily productive. Superior for home and market, shipping and canning. Pkt. 10c; ½oz. 30c; oz. 50c; ¼lb. \$1.75; lb. \$6.00.

1010 Marglobe

80 days. Definitely disease-resistant, particularly against Fusarium Wilt and Nail-head Rust. The early-maturing, sturdy plants produce an amazing crop of uniformly globe-shaped, beautiful, deep scarlet, large fruits, that are smooth, solid, meaty and of distinctive quality. Embodies all the good features that appeal to the home gardener and canner, and its uniform depth assures a perfect pack for the shipper.

Pkt. 10c; ½oz. 20c; oz. 35c; ¼lb. \$1.00; lb. \$3.50.

TURNIPS

One ounce of seed to 150-foot row, 3 to 4 lbs. to an acre for roots and about 6 lbs. to an acre for Turnip Greens.

1101 Vadco-Jappo

(Reg. U. S. Pat. Off.) New Turnip introduced by us. This wonderful new turnip is now one of the South's most popular varieties for spring, summer and fall planting. The roots are pure white, between flat and globe in shape. The leaves grow upright and are practically free from insect attacks; they are splendid for greens, mild flavor and will grow in the hottest and driest weather. Original stock can only be procured from us and packed in sealed packages. Prices, Vadco-Jappo: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 35c; lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00, postpaid.

1081 Purple Top Milan

40 days. The earliest variety. Roots medium size, smooth, flat, with crisp white flesh of a delicate sweet flavor. The upper portion of the bulb is rich purple, but the lower half is pure white. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2.25.

1103 Seven Top

For Turnip "greens." A very hardy sort, grown principally for "greens," and also for forage. The tops are ready for use in 30 days. Roots are tough and undesirable for food. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2.25.

1091 Amber Globe

75 days. Chiefly grown for stock. Tops green; leaves cut. Roots large, globular, smooth, yellow, tinged with green at top; flesh pale yellowish white, fine grained, sweet and tender. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 40c; 5 lbs. \$1.60.

1095 Long White Cowhorn

70 days. Roots often measure 12 to 15 inches in length and 3 inches in diameter. They are red above the ground and white below. Tops large, upstanding, with deeply cut leaves. Flesh tender and of mild flavor when 3 to 4 inches long. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c; lb. 40c; 5 lbs. \$1.75.

1105 White Egg

55 days. An attractive egg-shaped Turnip with a beautiful thin white skin and fine-grained, tender, sweet white flesh. Very attractive when bunched. Tops erect, fairly compact and cut-leaved. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2.00.

1087 Early White Flat Dutch

45 days. Strap-leaved. A very early white Turnip with pure white roots that are flat; flesh is fine-grained and mild-flavored. Tops small, erect, and compact. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2.00.

1099 Purple Top White Globe

50 days. An all-purpose variety extensively used for home- and market-gardens and for shipping. Our celebrated strain produces almost perfect globe-shaped roots, purplish red on the upper part and creamy white at the base. Flesh is white, firm, crisp, and mild-flavored. The broad green tops are of upright growth, medium large, and strap-leaved. Our stock is famous for its uniformity and productivity. (See illustration.) Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 40c; 5 lbs. \$1.75.

1079 Japanese Shogoin

A new foliage Turnip from Japan that has proved itself superior to most other varieties. It is the best combination variety for both bulbous roots and tops for "greens" that we have yet seen. Furthermore, it is louse-resistant and it holds a heavy crop of leaves up off the ground. Resists heat, sun, dry weather, and insect attacks. Quickly produces an enormous yield of upright-growing, succulent foliage, usually 2 feet tall, which is crisp, tender, and of superb mild flavor. The "greens" are ready for use in 25 days. Roots are large, pure white, semi-globular, and of a most excellent quality for table use. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c; lb. 40c; 5 lbs. \$1.55.

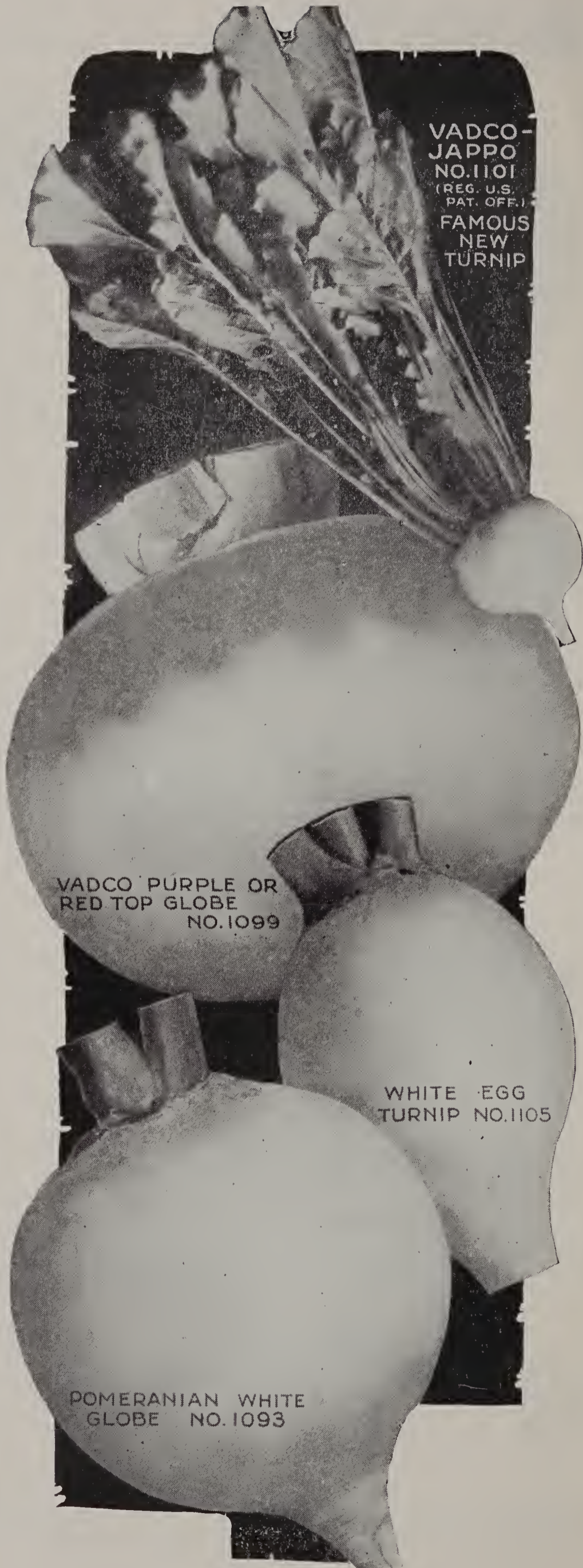
1093 Vadco Pomeranian White Globe

Matures in 70 days. A handsome, popular variety, useful both for table and stock, and well adopted for autumn and early winter use. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 25c; lb. 25c; lb. 45c; 5 lbs. \$2.00, postpaid.

RUTABAGA

American Purple Top

88 days. Our strain is noted for its heavy yielding quality. Produces large, smooth, globe-shaped roots with rich purplish coloring in the upper portion and yellow below. The flesh is rich yellow, fine grained, and sweet. Best for table and stock-feeding. Pkt. 5c; oz. $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2.00.



CORN---SWEET AND ROASTING EAR

CULTURE: Sow from February until end of June. In favorable seasons Corn may be planted as late as July and August. Plant four or five kernels to the hill and cover 2 inches deep; when they are up, thin out according to variety. Hoe deep and often while young, drawing the earth each time a little about the stalk, but after the plant is 6 inches high, shallow surface culture.

352 Barden's Wonder Bantam

This splendid new sweet corn has all the good qualities of Golden Bantam except it's a much larger corn. It grows 5 to 6 feet high and the ears are 8 to 10 inches long, filled with eight rows of beautiful golden yellow kernels. An ideal variety for home gardens or market. Be sure to try it this year. Prices: Pkt. 10c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.25, postpaid. 11 lbs. (peck) \$1.75; 44 lbs. (bushel), \$6.00.

383 Vadco Stowell's Evergreen

A late Corn. Matures in about 80 days from germination. A splendid old standard main crop variety. The ears are large, with deep, tender, sugary grains and remains fit for use longer after maturity than those of any other Sweet Corn. A very productive and hardy variety. Adaptable either as early or late sort; fine for private gardens, market or canning. (See illustration). Pkt. 10c; lb. 30c; 2 lbs. 55c, postpaid. 11 lbs. (peck) \$1.75; 44 lbs. (bushel), \$6.00.

391 Vadco Country Gentleman

Matures in about 70 days from germination. Ears of good size, fine flavor and produce in great abundance, many stalks having four plump ears. White cob, narrow, deep grain. Pkt. 10c; lb. 30c; 2 lbs. 50c, postpaid. 11 lbs. (peck), \$1.75; 44 lbs. (bushel), \$6.00.

351 Golden Bantam

Matures in about 70 days. An early Sweet Corn with golden-yellow grain of tender and excellent quality; flavor rich and delicious. Is very hardy and can be planted earlier than other garden Corns. Height about 4 feet. Pkt. 10c; lb. 30c; 2 lbs. 50c, postpaid. 11 lbs. (peck), \$1.75; 44 lbs. (bushel), \$6.00.

HYBRID SWEET CORN

A variety that, although not new, is still untried by many growers. Our experience with this variety is that once tried it is a universal favorite. The seed is inbred from crossing various superior varieties and thus produces a crop of more uniform ears and gives double the yield of open pollinated varieties. A very heavy husk protects the corn from ear worms and also helps keep the corn in the milk stage for a fairly long time. The stalks of the Hybrid varieties are of a vigorous nature and produce heavy foliage. Caution should be taken in planting as the hills should not be too close together.

Since Hybrid Seed Corn must be produced each year from inbreds, we caution our customers not to save their own seed as the results will not be satisfactory.

Prices Prepaid: Lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00

361 Evergreen Golden Bantam

The new variety is a cross between Stowell's Evergreen and Golden Bantam. Lighter in color than Golden Bantam but holds its most delicious flavor and adds the larger and better ears of Stowell's Evergreen. Pkt. 10c; lb. 30c; 2 lbs. 55c, postpaid. 11 lbs. (peck), \$1.75; 44 lbs. (bushel), \$6.00.

EARLY GARDEN OR ROASTING EAR CORN

395 Vadco Large Adam's

Ready for table about 68 days after germination. A popular table Corn, and much planted for first crop. Ears of good size, larger than those of the Extra Early Adams; very sweet and prolific. Much planted by market gardeners. Pkt. 10c; lb. 30c; 2 lbs. 50c, postpaid. 14 lbs. (peck), \$1.25; 56 lbs. (bushel), \$4.50.

398 Vadco Trucker's Favorite

Trucker's Favorite is an early corn, in fact, earlier than White Dent. It's a beautiful white deep grain corn and produces 2 or more ears to the stalk. It is a splendid roasting ear variety, tender and sweet. (See illustration). Pkt. 10c; lb. 25c; 2 lbs. 45c, postpaid. 14 lbs. (peck), 90c; 56 lbs. (bushel) \$3.75; 2 bushels at \$3.50 per bushel.

SEED POP CORN

399 White Rice

The most popular variety of Pop-Corn. Ears short; kernels long, pointed and resemble rice; hence its name. Has no equal for parching. Pkt. 10c; lb. 30c; 2 lbs. 50c, postpaid.

402 Queen's Golden

A large-eared and handsome yellow pop corn; grains large, pop perfectly white and are exceedingly tender. We also carry in stock, the entire year, two-year-old Rice Pop-Corn, especially for parching. Pops large and white. Pkt. 10c; lb. 30c; 2 lbs. 50c, postpaid.

HYBRID SWEET CORN

Cross Pollinated Yellow Varieties

Improved Bancross

83 days. A Golden Bantam Cross with thick 10 to 14 rowed ears, 8 inches long; height of stalk about 5½ to 6 feet. This is more wilt-resistant and more uniform than Golden Bantam and produces a larger yield per acre.

Golden Cross Bantam

88 days. This remarkable hybrid leads for main crop planting, out-yielding all other varieties, exceeding other large-eared varieties by 8 to 10 thousand ears per acre. If not grown too thickly each stalk bears two marketable ears of such even maturity that the whole crop may be harvested at two pickings. Attractive appearance plus tenderness and fine flavor put this hybrid in a class by itself.

Prices Prepaid: Lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00

THE GULF COAST SUB STATION

says that Golden Cross Bantam sweet corn was the best variety of all the Hybrids tested on the station in 1939.

FLOWER



SEED



Vadco Tall Double Balsam

ALYSSUM

Popular dwarf, flowering annual for edging.

2019. Carpet of Snow (Little Gem.) White. Very dwarf. Pkt. 10c, oz. 75c, postpaid.

2017. Maritimum (Sweet Alyssum). Trailing. Pkt. 10c; ½ oz. 20c; oz. 35c, postpaid.

2021. Lilac Queen. Dwarf lilac flowers. Pkt. 10c; ¼ oz. 35c, postpaid.

ANTIRRHINUM SNAPDRAGON

Tall, Large-Flowering

For exquisite beauty, few flowers equal the modern Snapdragons. They make glorious massed beds and borders, and are extremely well adapted for cutting. Height 2 to 3 feet.

	Pkt.	¼ oz.
Crimson King. Rich crimson.....	\$.10	\$.30
Golden King. Giant yellow.....	.10	.30
Jennie Schneider. Rose-pink.....	.10	.30
Rose Queen. Soft pink.....	.10	.30
Salmon-Pink. Salmon .....	.10	.30
Queen Victoria. Pure white.....	.10	.30
Finest Mixture .....	.10	.30

AQUILEGIA

(Columbine)

Long-spurred Hybrids Mixed. For graceful growth and refined beauty, few perennials rival the Aquilegia with their odd-shaped flowers in delightful pastel shades and combinations. Prefer partly shaded location. Height 2½ feet. Pkt. 15c; 1-8 oz. 50c.

ARCTOTIS

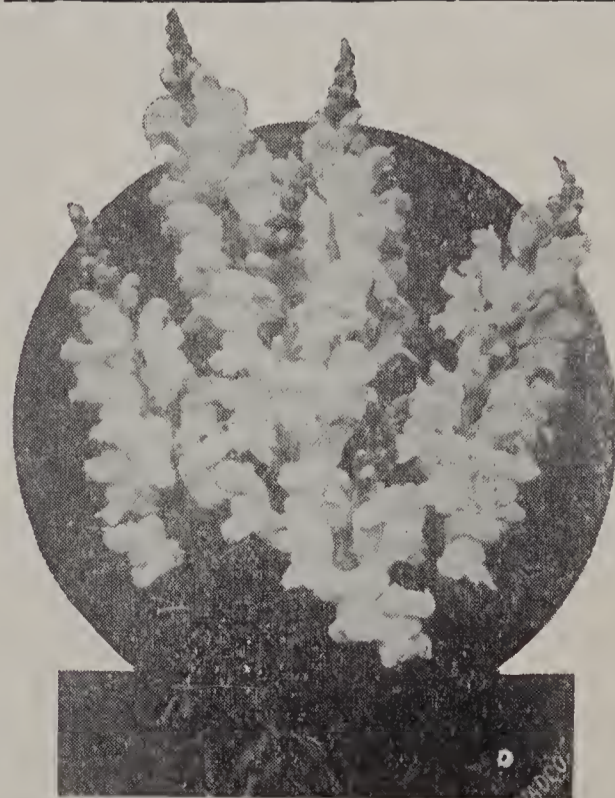
Beautiful, sun-loving bush Daisies with large, showy, marguerite-like blossoms. splendid for mixed borders and for cutting.

Grandis (Blue-eyed African Daisy). The pure white petals, backed lilac, radiate from a contrasting steel-blue center. Pkt. 10c; ¼ oz. 25c.

for Velvety-green Lawns

feed regularly with this
complete, balanced diet

VIGORO
Complete plant food



Snapdragon Tall Mixed No. 2040



THRIFT

ARMERIA (Dwf. Thrift)

The most popular edging plant of today. Slender, wiry foliage, small rose pink flowers borne on stems 6 inches long. Pkt. 10c; 1-8 oz. \$1.00; ¼ oz. \$1.50; 1 oz. \$5.00.

BALSAM

(Old-fashioned Touch-Me-Not; Lady-Slippers).

VADCO FARMS TALL DOUBLE

2170. Mixed. Pkt. 10c; ¼ oz. 40c; oz. \$1.25, postpaid.
ROSE-FLOWERED DOUBLE

2180. Mixed. Pkt. 10c; ¼ oz. 40c; oz. \$1.25, postpaid.

We offer the following separate colors of Double Balsams at 10c per pkt., 3 pkts. for 25c postpaid.

2181. White	2189. Purple	2187. Hcarlet
2185. Yellow	2183. Rose	

505. Collection: One pkt. each of the above 5 colors for 35c postpaid.

CALENDULA

Desirable Spring flowers of easy culture. Height 1½ feet.

Orange King. Showy, bright orange flowers. Pkt. 10c; ½ oz. 35c; oz. 50c.

Lemon Queen. Clear lemon-yellow. Pkt. 15c; ½ oz. 35c; oz. 50c.

Ball's Orange. Large golden orange on long stems. Pkt. 15c; ½ oz. 50c; oz. 90c.

Ball's Gold. Exquisite, dark, golden yellow. Pkt. 10c; ½ oz. 50c; oz. 90c.

Chrysantha. Pure golden yellow with long, broad petals. Pkt. 10c; ½ oz. 50c.

Orange Shaggy

A distinct new Calendula with long, deeply fringed or lacinated petals. Pkt. 10c; ¼ oz. 50c.

Sensation. Enormous, double, flat, brilliant orange flowers. Pkt. 10c; ½ oz. 40c; oz. 65c.

CALENDULA JEWEL

A real jewel in the Calendula group, the new variety Jewel is one of the finest introduced in the past few years. The flowers are deep orange in color, in a rounded shape, with good form and good depth of petal. The plants are semi-dwarf and free flowering, equally desirable for both bedding and cut flower use. Pkt. 10c; ½ oz. 35c; oz. 60c ¼ lb. \$2.00.

CALENDULA CAMPFIRE

Produces flowers of large size and much superior to the standard type. Very popular with Southern trade and is extremely successful. Produces large beautiful golden flowers. Pkt. 10c; 3 pkts. 25c; ¼ oz. 50c; ½ oz. 85c; 1 oz. \$1.50.

CANDYTUFT

These delightful annuals may be grown with splendid success in fall. They furnish your beds and borders with masses of colors, and are highly prized for cutting. Sow September-November. Height 1 foot.

Mixed Colors. Well blended. Pkt. 10c; ½ oz. 40c; oz. 75c.

Crimson, Lavender, Flesh-Pink. Each: Pkt. 10c; ½ oz. 30c; oz. 50c.

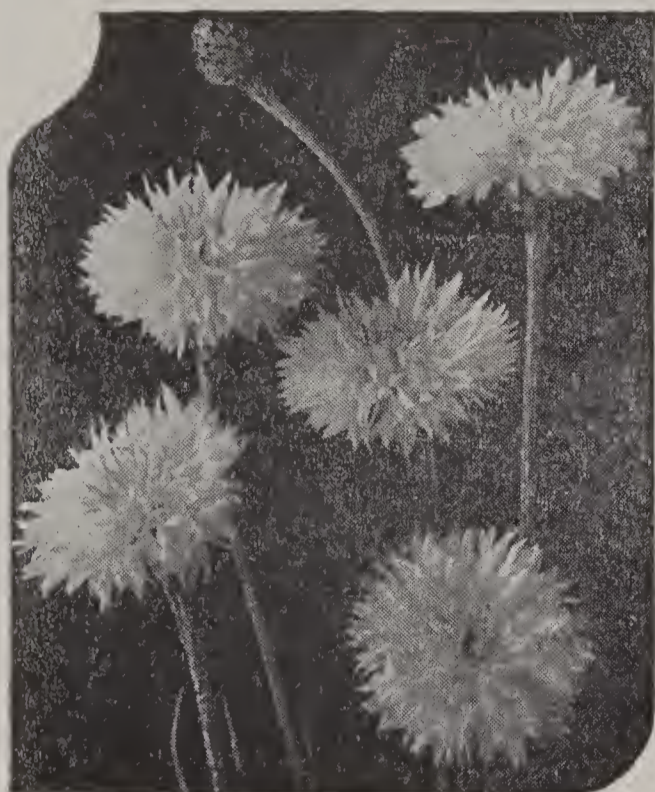
Hyacinth-flowered White. Finest white Candytuft, with immense, pure white spikes. Pkt. 10c; ½ oz. 40c; oz. 75c.

VAN ANTWERP'S FLOWER SEEDS

Grown for us by leading growers in California and Europe. You get the best variety from us.



Calendula—Orange Shaggy



BACHELOR BUTTON



Canterbury Bells



CANTERBURY BELLS

These old-fashioned favorites are much admired for their beautiful, large, bell-shaped flowers in shades of white, rose, and blue. Very showy in mixed borders. Height 2 feet.

Single Annual Mixed. A marvelous new introduction. Blooms from seed in less than six months. The plants carry from 6 to 8 flower-spikes in delightful shades of white, pink, and blue. Pkt. 15c.

CYNOGLOSSUM

Chinese Forget-Me-Not

Delightful, hardy annual with small forget-me-not-like blooms of a rich turquoise-blue. Splendid for borders and cutting. Height 2 feet. Pkt. 10c; ½ oz. 25c; oz. 40.

CORNFLOWER—(Bachelor Button)

Well known to every flower-lover. The sturdy plants carry an abundance of elegant, long-stemmed double flowers. Highly valuable for cutting. Good rich soil will produce larger flowers and longer stems. Height 2½ feet.

Double Mixed. Well blended. Pkt. 10c; ½ oz. 35c; oz. 60c.

Double White, Double Dark Blue, Double Pink, Double Carmine. Each: Pkt. 10c; ½ oz. 35c; oz. 60c.

COREOPSIS

Perennials of graceful appearance with large, golden yellow flowers on long, slender, upright stems. Esteemed for cutting. Height 2 feet.

Mayfield Giant. Single. Pkt. 10c; ¼ oz. 30c.

Double Yellow. A glorious new acquisition. The several rows of petals add further charm to the flowers. Pkt. 10c; ¼ oz. 30c.

COSMOS

Delightful annuals with ornamental, feathery, fresh green foliage and large artistic flowers borne on long stems. Very effective as a background for borders and excellent for cutting. Easily grown. Height 4 feet.

Klondyke. Very showy; golden yellow. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Orange Flare. New early flowering Klondyke Cosmos blooming a few months after sowing. Highly recommended. Pkt. 10c.

Lady Lenox. Gigantic deep pink. Pkt. 10c; ½ oz. 25c; oz. 45c.

EARLY MAMMOTH-FLOWERED

White, Crimson, Pink, Mixture. Each: Pkt. 10c; ½ oz. 30c; oz. 50c.

EARLY DOUBLE CRESTED

Our strain produces a large percentage of double flowers. Mixture. Pkt. 15c.

DOUBLE ENGLISH DAISY

Dainty, small, perennial plants for rock-gardens and for edging of low borders. Produce delightful, double, white and rose flowers. Height 6 inches.

Double Mixture. Pkt. 10c; 1-8 oz. 25c.

GIANT FLOWERED

A highly improved strain producing enormous blooms. White, Rose. Each: Pkt. 15c; 1-8 oz. 50c.



Gaillardia



Single Fine Mixed
Hollyhocks

DUSTY MILLER

Very decorative foliage plants with attractive, fern-like, silvery white leaves. Highly recommended for edging. Height 1 foot. Pkt. 10c; $\frac{1}{2}$ oz. 25c.

DELPHINIUM

(Perennial Larkspur)

Delphiniums produce tall, stately plants with immense, massive flower-spikes in indescribable, rich, and varied shades of blue. Magnificent for enriching large borders and highly esteemed as a cut-flower. Height 4 feet. **Vadco Hybrids Mixed.** Excellent strain in all shades of blue. Pkt. 15c; $\frac{1}{4}$ oz. \$1.00.

DIANTHUS OR PINKS

This group embraces some of our best-loved flowers for bedding and borders. They are unsurpassed for striking colors and profuse blooming. The fragrant, often delicately fringed flowers are of fine velvety texture. Do best in a sunny location. Height 1 foot. **Chinensis, Mixed.** (Double Chinese Pinks). Pkt. 10c; $\frac{1}{2}$ oz. 25c.

Heddewigi Mixture. (Single Japanese Pinks). Pkt. 10c; $\frac{1}{2}$ oz. 35c.

FORGET-ME-NOT

Charming flowers admired by everyone. The attractive, compact little plants produce their modest, indigo-blue flowers in sprays that are delightful for cutting. Prefer partly shaded, moist location. Height 1 foot. Pkt. 10c; $\frac{1}{4}$ oz. 50c.

GAILLARDIA (Blanket Flower)

Strikingly attractive plant for mixed borders and for cutting. The large, conspicuous flowers in yellow, orange, and reddish shades are raised well above the foliage on long, slender stems. Height 2 feet.

Giant-Flowered Single Mixed. Marguerite-like blooms. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

Double Mixed. Large, bell-shaped flowers. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

Portola Hybrids. Immense, single blooms, in vivid red shades, all with gold-tipped petals. It is a robust grower and the heavily textured blooms make fine lasting cut-flowers. Pkt. 15c; $\frac{1}{4}$ oz. 50c.

GERBERA

(Transvaal Daisy)

Hybrids. Dainty plants with graceful, elegant, Marguerite-like flowers in delightful shades of red, cerise, salmon, orange, yellow, and white, carried on long, slender stems. Furnish artistic material for indoor decoration. Height 15 inches. Succeeds well in the South. Pkt. 25c.

GYPSOPHILA

(Baby's Breath)

Greatly admired for their myriads of small, dainty, star-shaped blooms, forming a charming misty effect. Fine bed and border plants, and indispensable for combining with other cut-flowers. Height 1 $\frac{1}{2}$ feet. **White, Pink, Crimson.** Each: Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

VAN ANTWERP'S PRIZE GLADIOLUS

MRS. FRANCIS KING. A beautiful 'besnard shade' of flame-pink; flowers of giant size.

MRS. P. W. SISSON (New). This is without doubt one of the most beautiful, softest light-pink Glad. ever introduced. Large flowers, and five or six open at one time.

ROSE 1910. Early, rose-pink; very desirable cut-flower.

(White and Cream Shades)

CHICAGO WHITE. A fine white variety with lavender stripes on lower petals.

GOLDEN DREAM. A very fine deep, pure yellow; by far the best.

MING TOY. Very beautiful buff flower with yellow throat.

ORANGE QUEEN. An early bloomer, good grower and color copper-orange.

MINUET (New). A wonderful giant lavender Glad. We compliment Mr. Coleman for this wonderful variety. A prize winner at every show.

ALBATROS (New). Beautiful giant flowered variety. Blooms large white florets, stalks very strong. A real prize winner.

PICARDY (New). Now the king of Glads. Produces 10 or more large peach-colored florts. By all means plant a few Picardy.

THOS. EDISON. Holland introduction. Beautiful, large, salmon-pink with deeper blotch. Very fine variety.

W. H. PHIPPS. La France pink, overlaid with light rose-salmon. Lighter toward the center and with lightly speckled ruby markings.

ALICE TIPLADY (Prim.) Rich orange; extra fine and a great favorite.

FLAMING SWORD. Earliest of all reds, tinted salmon.

MRS. FRANK PENDLETON. The petals show beautiful rose-pink with deep, rich velvety blood-red blotch on the lower petals. More of this sold than any other variety. Very popular with florists.

E. J. SHAYLOR. A beautiful deep rose-pink; slightly ruffled.

GIANT NYMPH. Very large, light pink with creamy throat.

LOS ANGELES. Salmon-pink, large, early. A very fine forcer.

MAIDEN'S BLUH (Prim.) Exquisite blush pink.

AMERICA. Soft lavender-pink.

LILY WHITE. An early, pure white flower.

MARY PICKFORD. Delicate creamy white, throat of finest sulphur-yellow.

BETTY NUTHALL (New). One of the finest Glads today; large light salmon.

HALLEY. A most attractive early blooming sort with large, well-opened flowers of delicate salmon-pink.

PRICES ON ABOVE---3 FOR 20c, 6 FOR 30c, 12 FOR 50c, 100 FOR \$3

FINE CHOICE DAHLIAS

AVALON—Formal Dec. Canary Yellow. Size 7x3 in. Ht. 4½ ft. Rich yellow on stiff, erect stems. Grand for cut flowers and extremely popular. 35c each. 3 for 75c

CHEMAR'S EUREKA—Formal Dec.—White. Size 8x3 in. Ht. 6 ft. The supreme white, slight tint of lavender-pink at center. Strong, free bloomer, fine cutting variety. 35c. 3 for 75c.

JANE COWL—Informal Dec.—Apricot. Size 10x6 in. Ht. 5 ft. Golden buff and old gold, blending to apricot and rose at center. Great form, massive beauty, stiff stems. 35c. 3 for 75c.

JERSEY'S BEACON—Dec. Oriental Red. Size 9x4 in. Ht. 4½ ft. Running mate to Jersey's Beauty. Chinese scarlet, stiff reflex. Early continuous bloomers. 35c. 3 for 75c.

JERSEY'S BEAUTY—Decorative. Pink. Size 6x4 in. Ht. 6 ft. Greatest Dahlia of today. Perfect, large, full flower; tall, strong grower; exquisite color. 25c. 3 for 60c.

A. D. LIVONI—Ball. Cerise Pink. Size 4½x3½ in. Ht. 4½ ft. Delightful clear color and quilled petals; free bloomer and a great favorite everywhere. 25c. 3 for 50c.

BASHFUL GIANT—Inf. Dec. Apricot. Size 9x4½ in. Ht. 5 ft. One of the largest flowering dahlias. Free bloomer. Exquisite apricot with buff and gold tints. 35c. 3 for 75c.

JEAN KERR—Formal Dec.—White. Size 4x3 in. Ht. 3 ft. Profuse bloomer on stiff stems, valuable and long-lasting cut-flower favorite. 30c ea. 3 for 60c.

MARGARET WOODROW WILSON—Informal Dec. Cream and Pink. Size 9x4 in. Ht. 4 ft. Splendid exhibition, fine form on stiff stems. 30c. 3 for 60c.

MRS. I. DE VER WARNER—Dec.—Mauve. Size 10x3 in. Ht. 6 ft. This exquisite mauve pink Dahlia is unsurpassed—fine as Jersey's Beauty and larger, finest form. 25c. 3 for 50c.

PRIDE OF CALIFORNIA—Red. Size 6x3½ in. Ht. 5½ ft. Mammoth rich "American Beauty" red. Tall, vigorous grower, blooms through summer and fall. Each 25c. 3 for 55c.

SAGAMORE—Dec. Saffron Yellow. Size 7x3½ in. Ht. 5 ft. Shows glowing red-tinted golden suffusion; particularly fine, free bloomer South. Large, perfect flowers. 30c. 3 for 60c.



Mobile, Alabama

HOLLYHOCK

Dignified and stately perennial. Its giant, majestic stalks are richly set with large, conspicuous, single and double blooms against an ample background of decorative green foliage. Unequaled as a background for other flowers, planting among shrubbery, or against houses, fences, or the like. Height 5 to 7 feet. **Double Mixture.** A showy blend of all colors. Pkt. 10c; ¼ oz. 35c.

White, Yellow, Pink, Scarlet. Each: Pkt. 10c; ¼ oz. 50c.

Allegheny Mixed. An elegant, semi-double variety in artistic shades. Lovely fringed petals. Pkt. 10c; ¼ oz. 25c.



Vadco Mammoth
Dwarf Nasturtiums



Lupin

LARKSPURS

Larkspurs win the admiration of all who grow them. They are wonderful for massing in beds and borders and furnish charming material for cutting. Thrive in any well-drained soil but prefer sunny locations. Height 3½ feet.

DOUBLE STOCK-FLOWERED

Popular tall, double-flowering, branching strain. **White, Shell-Pink, Bright Rose, Carmine, Lilac, Dark Blue.** Each: Pkt. 10c; ½ oz. 35c; oz. 60c.

Mixture. Very showy blend. Pkt. 10c; ½ oz. 25c; oz. 50c.

LaFrance, salmon. Pkt. 10c; ¼ oz. 35c; ½ oz. 50c; oz. 80c.

Los Angeles, rose. Pkt. 10c; ¼ oz. 25c; ½ oz. 45c; oz. 80c.

GIANT IMPERIAL

New group of upright, delphinium-like growth.

White Spire. A dazzling pure white.

Exquisite Rose. Beautiful rose-pink.

Carmine Spire. Deep carmine-rose.

Lilac Spire. A lovely soft lilac shade.

Blue Spire. Intense deep oxford-blue.

Each: Pkt. 10c; ¼ oz. 35c; ½ oz. 65c; oz. \$1.00.

Mixture. Pkt. 10c; ½ oz. 50c; oz. 90c.

LUPINS

Decorative annuals and perennials for beds and borders. Also valued for indoor decorations. Height 1½ to 3 feet.

Annual: White, Rose, Sky-Blue, Mixed. Each: Pkt. 10c; ¼ oz. 30c; oz. 50c.

Hartwegi Giants Mixed. Annual. Pkt. 15c; ½ oz. 50c.

Perennial Mixture. Pkt. 10c; ½ oz. 25c; oz. 45c.

MARIGOLDS

Well known hardy free-flowering annuals; excellent for beds and borders.

Tall African Lemon. Tall African Orange. Both: Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

Double Lemon. Double Orange. Both: Pkt. 15c; ¼ oz. 60c; ½ oz. \$1.00.

Tall African Mixed. Pkt. 10c; ½ oz. 35c; oz. 60c.

French Dwarf, Mixed. "Monarch Strain." 1 foot. Pkt. 10c; ½ oz. 50c; oz. 90c.

Mexican Dwarf Orange. Fine new semi-dwarf Marigold freely branched and heavily laden with unique semi-tubular petaled flowers of bright orange. Pkt. 25c.

Yellow Supreme. Gorgeous new Marigold with large, fluffy, well-rounded blooms of broad, frilled petals. The color is a rich lemon-yellow. Pkt. 25c.

Guinea Gold. Beautiful semi-double flowers of brilliant orange color flushed gold. Height 2½ feet. Pkt. 10c; ¼ oz. 35c.

SUNSET GIANT—The most gorgeous Marigold introduction of all time. Produces large, sweet scented flowers on six to eight heavy branches, each bearing three to six large flowers. Plants grow from 4 to 6 feet in height. Pkt. 25c; 1-8 oz. 75c; ¼ oz. \$1.25; 1 oz. \$2.25.



MARIGOLD—SUNSET GIANT



MARIGOLD—YELLOW SUPREME



NASTURTIUM—GOLDEN GLOBE

SENSATIONAL NEW NASTURTIUMS

Giant Double, sweet-scented flowers of gorgeous new colors. Individual blooms are of immense size and produced on long, stiff stems. Excellent for cutting, as well as for garden decoration.

Scarlet Gleam. Sweet scented double flowers of dazzling fiery orange-scarlet color. Pkt. 10c; oz. 20c; ¼ lb. 60c.

Gleam Hybrids. New colors never dreamed of in double Nasturtiums. Salmon, yellow, orange-scarlet, cerise, and crimson, all delightfully scented. Pkt. 10c; oz. 20c; ¼ lb. 60c.

Golden Gleam. Large, semi-double, golden yellow. Deliciously sweet-scented. Pkt. 10c; oz. 20c.

Golden Globe. New dwarf compact strain of the popular sweet-scented Golden Gleam. Pkt. 15c; oz. 60c.

Large-Flowered Dwarf Mixed. Compact grower. Large pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

Large-Flowered. Tall Mixed. Trailing. Large pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

SALVIAS

Brilliant perennials for massing in beds and borders. They form compact bushes literally ablaze with brilliant scarlet flower-spikes raised freely over the foliage. Prefer sunny location.

Splendens. Showy, bright scarlet. Height 2 feet. Pkt. 10c; ¼ oz. 50c.

Bonfire. Dazzling scarlet. Dwarf, compact grower. Height 1½ feet. Pkt. 10c; ¼ oz. 75c.

Harbinger. The finest and most striking of all bedding Salvias. The plants are of symmetrical, dwarf, and compact growth and are covered with a blazing scarlet blanket of flowers. Height 1 foot. Pkt. 25c; ¼ oz. 85c.

Azure-Blue. A handsome variety with flowers of a deep azure-blue color. It is a taller grower than the red-flowered types and is largely used for planting in mixed borders. Height 2½ feet. Pkt. 20c; ¼ oz. \$1.

Farinacea, Blue Bedder. Wonderful, clear dark-blue flowers on long, wiry stems. Plant compact, with closely set branches. Fine for borders. Height 3 feet. Pkt. 25c; ¼ oz. \$1.25.

PANSIES

VADCO FARMS EXHIBITION

2920. Mixed. Huge flowers; brilliant colors. Pkt. 25c; 1-8 oz. \$1.50, postpaid.

ROYAL MIXTURE

2930. Many handsome colors. Pkt. 15c; 2 pkts. 25c; 1-8 oz. \$1.00, postpaid.

TRIMARDEAU GIANT

2940. Mixed. Mammoth flowers, beautifully blotched. Pkt. 10c; ¼ oz. 75c; oz. \$2.50, postpaid.

GIANT PANSIES SEPARATE COLOR

2921. Lord Beaconsfield, light blue.
2922. Large Flowering Yellow.
2924. Large Flowering Black.
2925. Large Flowering White.
2926. Swiss Giant Red shade.

Pkt. 10c; 3 pkts. 25c; ¼ oz. \$2.50.

VIGORO

This complete plant food is ideal for flowers, lawns and shrubs. Especially recommended for Azaleas.

5 lb. Box.....\$.45

10 lb. Box..... .85

25 lb. Bag 1.50

50 lb. Bag.... 2.50

F. O. B. Mobile

100 lbs. @ \$4.00

Fr. Prepaid





Double Mixed Fringed Petunias

SHASTA DAISY

3143. Pkt. 10c; 3 pkts. 25c; $\frac{1}{4}$ oz. \$1, postpaid.



MARIGOLD—DIXIE SUNSHINE

STOCKS

(Gilliflowers).

3150. Vadco Farms' Large-Flowering Ten-Weeks, Mixed. Pkt. 10c; 3 pkts. 25c; oz. 75c, postpaid.

3160. Nice, Mixed. For summer and winter bloom. Pkt. 25c; 2 pkts. 40c, postpaid.

New Stock Double Giant Excelsior (Non-Lateral) Old Rose. Pkt. 25c; 3 pkts. 60c; 1-16 oz. \$1.50, 1-8 oz. \$2.50.

PETUNIAS

Any of the following varieties of Bedding Petunias, pkt. 10c, postpaid.

2971 Bedding White. 2972 Bedding Pink.

2973 Bedding Crimson. 2974 Bedding Blue.

2978 Collection: One pkt. each of above 4 separate colors for 30c, postpaid.

2975 Bedding, Mixed. Pkt. 10c; 3 pkts. 25c; 6 pkts. 40c, postpaid.

1950 Vadco Fancy Fringed, Mixed. Pkt. 15c; 2 pkts. 25c; 5 pkts. 50c, postpaid.

2930 Double Fringed, Mixed. Small pkt. 25c; medium pkt. 50c, postpaid.

2960 Finest Striped and Blotched, Single. Pkt. 10c; oz. 50c, postpaid.

2963 Howard Star. Maroon and white. Pkt. 10c, postpaid.

2970 Single Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 35c; oz. \$1.00, postpaid.

NEW PETUNIA NANA COMPACT MIXED

Dwarf Compact Petunias. Pkt. 25c; 3 pkts. 60c; 1-8 oz. \$1.25; $\frac{1}{4}$ oz. \$2.25.

PETUNIAS ROSY MORN

Dwarf Pink. 1 pkt. 10c; 3 pkts. 25c; $\frac{1}{4}$ oz. 75c; $\frac{1}{2}$ oz. \$1.25; 1 oz. \$2.00, postpaid.

PHLOX

Mammoth Flowering. In separate colors.

Any of the following separate colors. Pkt. 10c; 3 pkts. for 25c, postpaid.

3001. Snow-White. 3005. Crimson.

3002. Rose, Dark Eye. 3006. Rose-Pink.

3003. Dark Blue. 3007. Scarlet.

3004. Primrose-Yellow. 3008. Violet, White Eye.

515 Special Collection: One pkt. each of above 8 separate colors for 50c, postpaid.

3000 Vadco Finest Mammoth-Flowering Mixed. Pkt. 10c; 3 pkts. 25c; $\frac{1}{4}$ oz. 50c; oz. \$1.75 postpaid.

3010 Star Mixed. All colors; pointed petals. Pkt. 10c; 3 pkts. 25c; $\frac{1}{4}$ oz. 60c; or \$2.00, postpaid.

3020 Hardy Perennial (P. decussata). Pkt. 25c; 2 pkts. 40c, postpaid.

POPPIES

3030 Vadco Farms' Shirley, Finest Single Mixed. All colors. Pkt. 10c. $\frac{1}{4}$ oz. 25c; oz. 75c, postpaid.

3040 Double Carnation-Flowered Mixed. All colors. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c, postpaid.

3050 Double "Featherball," Mixed. Very beautiful. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c, postpaid.

3050 Wild French. From Flanders Fields. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c, postpaid.

3070 Orientale (Perennial Oriental Poppy). Pkt. 15c; 2 pkt. 25c, postpaid.

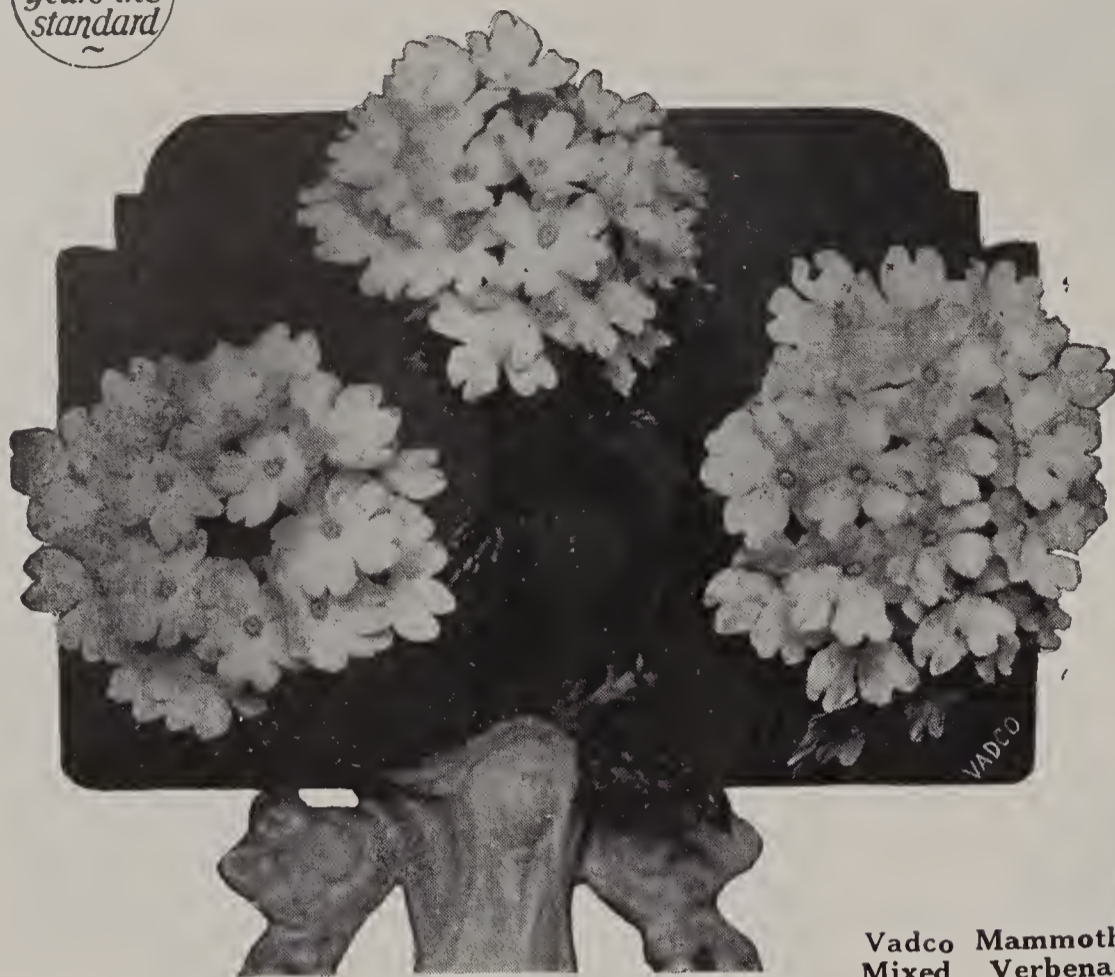
PORTULACA

(Rose Moss)

3080 Single, Mixed. Bright ground-cover for sunny place. Pkt. 10c; 3 pkts. 25c; $\frac{1}{4}$ oz. 35c, postpaid.

3090 Double, Mixed. Like jolly little roses. Pkt. 10c; 3 pkts. 25c; $\frac{1}{4}$ oz. \$1.00, postpaid.

50
years the
standard



Vadco Mammoth
Mixed Verbena.

ZINNIAS

SCABIOUS FLOWERED MIXED

This new and unusual type Zinnia with dainty crested flowers adds a real novelty touch to your Zinnia bed. Include a few packages in your order. All colors mixed. Pkt. 10c; 1/4 oz. 50c; 1 oz. \$1.50.

NEW FANTASY MIXED

Curled and Crested. 1935 All-American Winner and said to be the most outstanding novelty in years. A colorful mixture of shaggy petaled flowers, excellent for cutting. Pkt. 10c; 1/4 oz. 50c.

LILLIPUT ZINNIAS—Choice Colors

Here is the most popular Zinnia for cut flower use. We are prepared to offer you this outstanding type in a wide range of beautiful colors, the flowers of which are small, compact, on strong stemmed 1 1/2 in. to 2 in. plants:

LILLIPUT ZINNIA—YELLOW.
LILLIPUT ZINNIA—SCARLET.
LILLIPUT ZINNIA—RED.
LILLIPUT ZINNIA—ROSE.
LILLIPUT ZINNIA—PINK.
LILLIPUT ZINNIA—PURPLE.
LILLIPUT ZINNIA—GOLDEN GEM.
LILLIPUT ZINNIA—WHITE.

PRICE: Pkt. 10c; 3 pkts. 25c; 1/4 oz. 40c; 1/2 oz. 75c; oz. \$1.25.

LILLIPUT ZINNIA—MIXED COLORS—

PRICE: Pkt. 10c; 1/4 oz. 35c; 1/2 oz. 60c; 1 oz. \$1.00.

NEW DOUBLE DAHLIA

(Flowered)

Any of the following varieties: Pkt. 15c; 2 pkts. 25c, postpaid

- | | |
|-----------------------------------|---|
| 3301. Purple Prince. | 3307. Scarlet Flame. |
| 3302. Illumination,
Deep Rose. | 3308. Dream,
Deep Lavender. |
| 3303. Salmon Beauty. | 3309. Polar Bear,
White. |
| 3304. Exquisite,
Reddish Rose. | 3300. Vadco New Dahlia-
flowered, Mixed. Pkt.
15c; 2 pkts. 25c; 1/4 oz.
75c; 1/2 oz. \$1.50; oz
\$2.50, postpaid. |
| 3305. Meteor,
Deep Red. | |
| 3306. Golden State. | |

VanAntwerp's
THE BEST ONLY

VERBENA

Mammoth Verbena in separate colors.

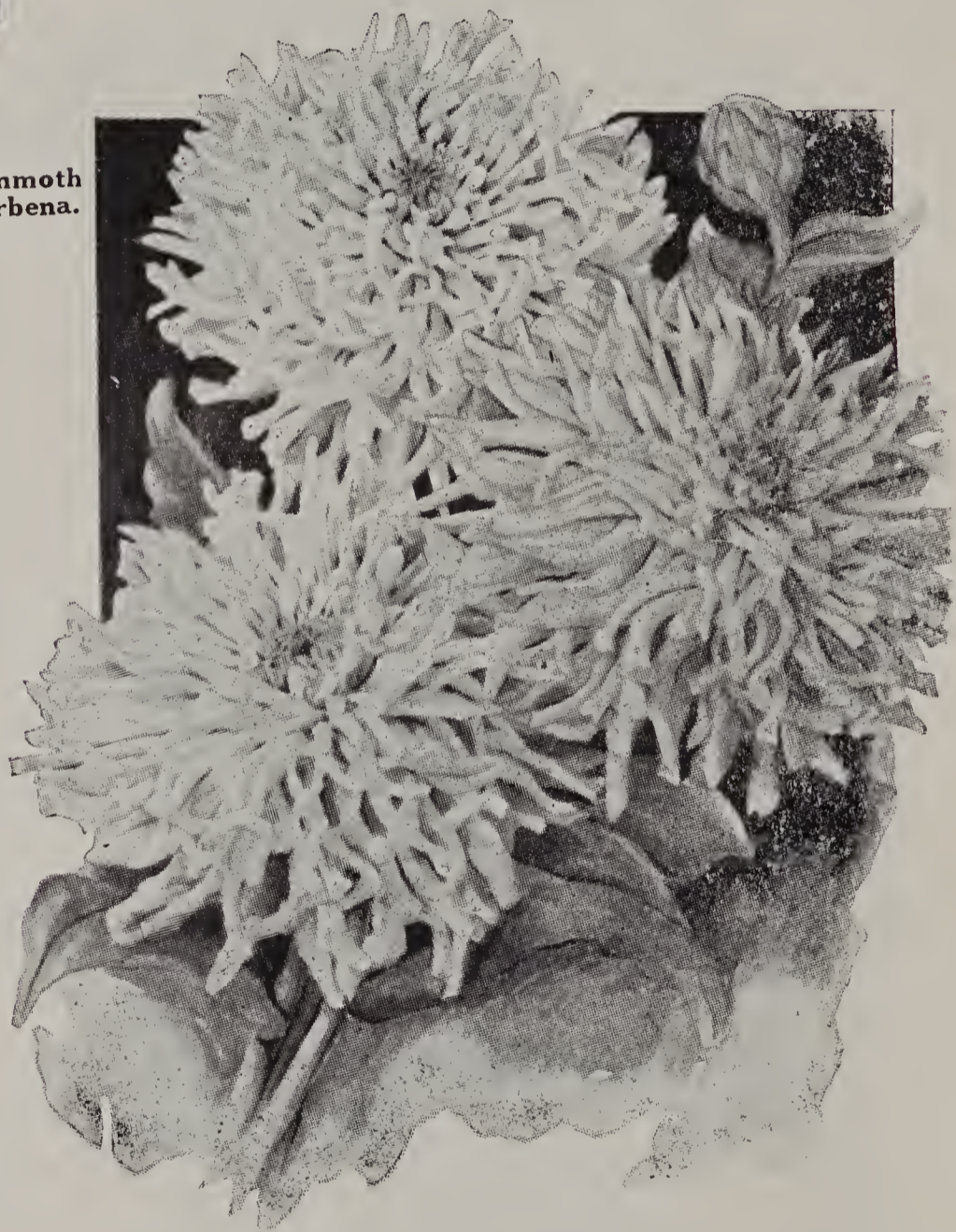
Any of the following varieties of Verbenas, pkt. 10c, 3 pkts. for 25c, postpaid:

- | | |
|--|------------------------|
| 3239. Mammoth Yellow. | 3233. Mammoth Scarlet. |
| 3235. Mammoth Pink. | 3237. Mammoth Purple. |
| 3231. Mammoth White. | 3241. Mammoth Blue. |
| 523. Collection: One pkt. each of above 6 separate colors for 40c, postpaid. | |
| 3230. Vadco Mammoth, Mixed. Finest colors. Pkt. 10c, 1/2 oz. 50c, oz. 85c, postpaid. | |
| NEW VERBENA ERECTA COMPACTA CARMINE BALL—Pkg. 25c, 3 pkgs. 60c, 1-8 oz. \$1.25, 1/4 oz. \$2.25. | |
| NEW VERBENA HYBRIDA GRANDIFLORA CE-RISE QUEEN—Pkt. 25c, 3 pkts. 60c, 1-8 oz. \$1.25, 1/4 oz. \$2.25. | |

VINCA

(Madagascar Periwinkle.)

3250. Mixed, Rose, Crimson and White. Pkt. 10c, 1/4 oz. 80c, postpaid.



GIANTS OF CALIFORNIA

Any of the following separate colors: Pkt. 10c; 3 pkts. for 25c; 1/4 oz. 50c; 1/2 oz. \$1.00; oz. \$1.75, postpaid.

- | | |
|---|------------------------|
| 3342. Picotee. Pastel shades, petals tipped red. | 3329. Purple. |
| 3323. Bright Rose. | 3343. New Orange King. |
| 3225. Crimson. | 3321. Apricot-Buff. |
| 3227. Lavender. | 3324. Canary-Yellow. |
| 3334. Scarlet. | 3326. Deep Flesh. |
| 3335. Shrimp-Pink. | 3331. Salmon-Rose. |
| 3344. Burnt Orange. | 3336. White. |
| 3338. Golden Yellow. | |
| 525. Pride of the South Collection: One pkt. each of above 15 separate colors for \$1.00, postpaid. | |
| 3310. Vadco Giant, Mixed. Pkt. 10c; 3 pkts. 25c; 1/4 oz. 50c; 1/2 oz. \$1.00; oz. \$1.75, postpaid. | |



FARM SEEDS

SOY BEANS

1225—SOY BEANS (Laredo Type) (Hay, 115 days; Seed, 140 days)—The Laredo Soy Bean is a medium early variety with a growing habit somewhat like the Ootootan. The seed of the Laredo are very small, and one bushel will plant from 8 to 10 acres in 2½-foot rows. The seed should be covered very lightly, not more than 1 inch, and it is best to plant following a season. It is advisable to inoculate Soy Beans that are to be planted on land that has not grown this crop for several years.

Price—5 lbs., 50c; 1 Pk., \$1.00; 1 Bu. \$3.50

1224—SOY BEANS (Biloxi Type) (Hay, 135 days; Seed, 165 days)—An upright variety, growing 4 to 5 feet high, covered with a dense mass of foliage that does not shed easily. A heavy yielder of beans; a fine bean for hogging down for planting with corn or sorghum. The pods are less liable to pop than most varieties; in fact, they hardly shatter at all. Late in maturing, requiring a long season to mature, but make an unusually luxuriant growth.

Price—5 lbs., 40c; 1 Pk., 85c; 1 Bu., \$2.75

1226—SOY BEANS (Ootootan Type) (Hay, 140 days; Seed, 170 days)—Few Soy Beans can equal Ootootan as a hay maker. Its late maturity is more than overcome by the abundant growth—5 feet and more in long growing seasons—its fine stems and abundant foliage, and the fine texture of its hay, which cures quickly. It differs from most varieties in having many leafy branches instead of a coarse central stem, making it easy to cut and easy to cure. Planted in 3-foot rows, they will cover the land with a mass of foliage.

Price—5 lbs., 60c; 1 Pk., \$1.25; 1 Bu., \$4.50

1227—SOY BEANS (Mammoth Yellow Type) Hay, 120 days; Seed, 145 days)—Mammoth Yellow is one of the largest growers among soy Beans, and excels in yield of bean hay. Broadcast Mammoth Yellow, like Cowpeas, 60 to 90 pounds per acre, or plant about 30 pounds per acre in 3½ to 4 foot drills. Cut for hay when pods are well formed, or let the beans mature if wanted for seed.

Price—5 lbs., 40c; 1 Pk., 85c; 1 Bu., \$2.60

1229—MUNG BEANS—A comparatively new bean that has thoroughly demonstrated its value to the South. Mung Beans should be planted in May for hay or turning under. They produce a smaller plant and make more seed if planted in June or early July. The seed are small and it takes from 3 to 5 pounds to drill an acre in 3½-foot rows. Broadcast, it takes from 15 to 20 pounds to seed an acre. Beans mature in 90 to 120 days.

Price—5 lbs., 75c; 10 lbs., \$1.35; 20 lbs., \$2.50, Postpaid

Extra Early Velvet Beans

605 Running Velvet (90 Days)

Heaviest yielding forage crop and legume for hay or turning under. Grand for planting in corn. Extra Early running type for upper South. Plant 15 Lbs. in Corn or 30 Lbs. per acre by itself, April to June.

Lb., 10c; 5 Lbs., 40c; 10 Lbs., 60c; 1 Pk., 75c; 1 Bu., \$2.25

606 Bush Velvet

Extra Early also, for planting in corn or in rows. 2-3 feet high, spreading 2-6 feet, depending on soil. Makes fine hay, same beans yield as Running Velvet and will not climb or run. A great soil improver.

Lb., 20c; 3 Lbs., 50c; 10 Lbs., \$1.00; 1 Pk., \$1.35; 1 Bu., \$5

ALL ABOVE PRICES ARE F. O. B. MOBILE, ALA.

COW PEAS

1253—BRABHAM—The seed are small buff colored marbled with brown—they resemble, and are sometimes called, "Little Whippoorwill." This variety is wilt-proof, highly disease resistant, early, grows upright and retains foliage exceptionally well. Grows well on any soil, and especially sandy soils. Planted by many southern orchardists to enrich the soil, yet not spread orchard diseases. For hay sow ¾ of a bushel to an acre—for seed drill about 8 pounds to an acre in rows 3 to 4 feet apart, and work as you would corn. Mature in about 90 days.

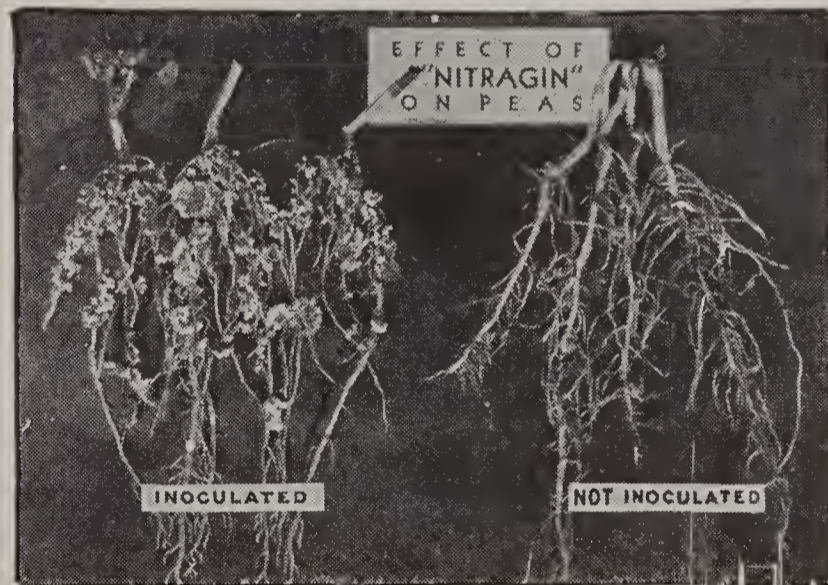
½ lb., 20c; 1 lb., 25c; 2 lbs., 45c; 1 gal., 75c; 1 pk., \$1.35

1235—THE WHIPPOORWILL—Also known as speckled. The seeds are buff, brown, or grey, depending on type, and are speckled; they are spoken of as bush peas, but will make vines when planted on rich land, on poor soil they produce few vines and many peas. The plants grow upright, two to five feet tall—half bushy or semi-erect. The Whippoorwill is the most popular general purpose stock pea for either seed or hay.

½ lb., 15c; 1 lb., 20c; 2 lbs., 35c; 1 gal., 65c; 1 pk., \$1.25

1236—CLAY—The seed are buff colored, medium size, the plant is large, vigorous growing and of vining or running habit, pods are large and yellowish. The Clay pea is used mostly for soil improving or green manuring, especially in sugar cane growing section of the South. Sow broadcast ¾ of a bush to an acre, for hay or turning under—drill 10 pounds to the acre in 3 to 4 foot rows on poor soil for seed. There are about 3,500 seed to one pound; they mature in about 110 days.

½ lb., 15c; 1 lb., 20c; 2 lbs., 35c; 1 gal., 65c; 1 pk., \$1.25



1251—IRON—The plants are tall and half-bushy, maturing in 90 to 100 days. The seeds are light buff, and run about 3,800 to a pound. This variety is especially useful on account of its immunity to root-knot and wilt, and is largely grown in localities where these diseases are troublesome.

½ lb., 20c; 1 lb., 25c; 2 lbs., 45c; 1 gal., 75c; 1 pk., \$1.35

TABLE PEAS

333 Brown Crowder

One of the earliest, most prolific and best flavored table peas for eating green and as dry shell peas. Always bring the highest prices in town and city markets. Brown Crowder.

Pkt., 10c; Lb., 25c; 2 Lbs., 45c; 5 Lbs., 90c.

340 Large Black-Eye

The standard heavy bearing, strong growing, tall vined black-eye peas for easy growth in the South.

Pkt., 10c; Lb., 25c; 2 Lbs., 45c; 5 Lbs., 90c.

341 Lady Peas

Smallest and beyond question the sweetest flavored field pea for choice table use. Delicious and tender.

Packet, 10c; Lb., 30c; 2 Lbs., 55c; 5 Lbs., \$1.10.



FARM SEEDS

MISCELLANEOUS

SORGHUM for FORAGE

RECLEANED SEED—FREE FROM TRASH AND DIRT

Sow alone or mixed with cowpeas. Planted in drill, use 8 to 10 pounds per acre, or about a bushel (50 pounds) broadcast for forage. Sown broadcast with peas, use about ½ bushel (25 pounds) with one bushel of peas. It pays to fertilize sorghum heavily, for increased yield.

585 Early Orange

Larger than Amber maturing 10 days later. Not good for syrup but used for forage. Postpaid—Lb., 25c; 5 Lbs., 85c; 10 Lbs., \$1.50; 20 Lbs., \$2.50.

586 Early Amber

Early Southern variety grown almost exclusively for forage crop, either alone or broadcast with peas. Not good for syrup. Lb., 25c; 5 Lbs., 85c; 10 Lbs., \$1.50; 20 Lbs., \$2.50.

583 Red Top Sorghum

Later, larger growth and better drought resister than either of above. Not good for syrup but fine for forage. Postpaid—Lb., 25c; 5 Lbs., 85c; 10 Lbs., \$1.50.

MILLET FOR SUMMER FORAGE

1188—PEARL OR CAT-TAIL MILLET—Will grow 10 to 12 feet high, but for the greatest amount of green feed it should be cut when 3 to 4 feet high. It will then stool out enormously. Give three or four cuttings a season, and keep on growing right up to frost. It is highly nutritious. It is a warm weather plant, and should not be planted till the ground is thoroughly warm, otherwise the seeds will not germinate. Plant 5 pounds to the acre, in drills 3 feet apart.

Price—1Lb., 25c; 5 lbs., 85c; 10 lbs., \$1.50; 15 lbs., \$2.00

1185—TENNESSEE GERMAN MILLET (Big Headed Type)—German Millet makes a quickly grown, easily cured and large yielding, nutritious hay crop. It comes so quickly that it can be sown after wheat, oats or other early crops are harvested, and leaves the land clean and in fine mechanical condition for the following crop. Millet should be cut when coming to flower, as after that stage the woody fibre forms in the stem and the hay is hard and unpalatable. Cut at the proper time, it makes a splendid hay. As a summer catch-crop, it has few equals, for it makes its crop in about sixty days, disking and harrowing wheat or oat land being the only preparation necessary.

Price—1 lb., 25c; 5 lbs., 75c; 10 lbs., \$1.25; 15 lbs., \$1.75



"CYCLONE" SEED SOWER

Guaranteed to sow perfectly even all varieties of farm seeds such as clover, timothy, red top, alfalfa, lespedeza, sudan grass, oats, rye, millet, wheat, buckwheat, turnip, lawn grass, etc. and can be regulated to sow any amount per acre. This machine is strongly built and mechanically perfect. The bag holds about one-half bushel. It is easily operated. Weight each, 4 pounds. Price — \$2.50 each; Postpaid, \$2.70.

1105—DALLIS GRASS (Paspalum Dilatatum)—This grass furnishes hay or pasture all the year in the far South. However, in the cotton belt it furnishes two hay cutting of fine quality, the second cutting heavier and finer than the first. It stands light frosts and does well on most any soil with plenty of moisture except dry sandy soil. It stands close grazing remarkably well and grows from early spring until killing frost. Sow in March and April, earlier in the lower South, on well-prepared land. Plant 8 pounds of seed per acre.

Price—1 lb., 45c; 5 lbs., \$1.75; 10 lbs., \$3.25; 15 lbs., \$4.50

510 CROTALARIA

SPECTABILIS—Great cover crop for turning under, especially in the lower South. It is not recommended for hay, because livestock must be trained to eat it, but great for fruit and truck growers, not being a host for pumpkin bugs. Requires no fertilization, no liming, and may be grown without cultivation. In a dry spring better results may be had in rows and cultivating about twice. For maximum growth, broadcast 10 to 15 pounds per acre on well-prepared land when frost danger is past, harrowing in lightly, while soil is moist.

Scarified Seeds—Lb., 25c; 5 Lbs., \$1.00.

513 EARLY CROTALARIA

Early strain, also especially fine for broadcasting before last cultivation in corn or cotton.

Scarified—Lb., 25c; 5 Lbs., \$1.00.

514 CROTALARIA INTERMEDIA

This variety makes hay that is relished by live stock. Other varieties listed are not edible. Heavy producer growing well on average soils.

Scarified—Lb., 35c; 5 Lbs., \$1.25.

LESPEDEZA

THE GREAT SOUTHERN SOIL BUILDER

505 Common Lespedeza

Does well over a wider territory than other varieties—from the Gulf of Mexico north to southern Indiana, Illinois and Iowa. It is a standard hay and pasture plant, getting a stand and reseeding itself each year, except on very sandy lands. Even on sands it does fairly well unless they are very dry. Pound, 30c; 10 lbs., \$2.50; 25 lbs., \$5.00.

Selected strain of Common Japanese, originated by Tenn.

512 Tennessee 76 Lespedeza

Experiment Station. It has erect growth, is of later maturity and produces heavy yields of hay. It does well in the cotton belt also and seems to be preferable to Kobe in the northern parts of the Gulf States and is especially popular in western Tennessee and parts of N. C.

Pound, 35c, 10 lbs., \$2.00, Postpaid.

1106—CARPET GRASS—Carpet Grass is one of the most valuable pasture grasses for the lower South. It grows on poor sandy soils better than Bermuda and does well on most any soil with a fair amount of moisture. It spreads rapidly, stands closest grazing and heavy trampling. For lawns and golf courses it will make a heavy sod and the closer it is cut the better it grows. It also does well in pastures with Bur Clover and Japan Clover, these giving all year grazing.

Price—1 lb., 40c; 5 lbs., \$1.65; 10 lbs., \$3.00; 15 lbs., \$4.20



CORN



"The Supporting
Staff of the
Successful Southern
Farmer"

VAN ANTWERP'S EUREKA

Van Antwerp's Eureka is a double purpose corn, for aside from being a first-class ensilage corn, as a field variety it ranks high in yields. Many farmers plant Eureka to be cut for early green corn and carry the surplus for feed usage.

Eureka is gaining in popularity each year, and large fields of this variety can be seen during the spring. It is a tall leafy type growing from 12 to 15 feet high—with an enormous growth of fodder. Without any doubt, Eureka is the finest type to use for silage purposes.

The large, full white ears make a beautiful sight. The grains are large, and are fairly tough which makes Eureka an ideal variety to crib for stock feeding between crops.

Prices: 1 lb. 25c; 2 lbs. 40c, postpaid.
Not prepaid, pk. 90c; bus. \$3.00; 2 bus., per
bus. \$2.90.

SELECTED SEED CORN—

	Peck 14 lbs.	Bu. 56 lbs.	2 bu., p. bu.
Vadco Trucker's Favorite.....	\$1.10	\$4.25	\$4.00
Paymaster (ed Cob) .....	.75	2.50	2.40
Early White Dent.....	.75	2.75	2.60
Golden Yellow Dent .....	.75	2.75	2.60
Hastings' Prolific .....	.75	2.50	2.40
Hickory King .....	.75	2.75	2.60
Mammoth White June.....	.90	3.00	2.90
Mexican June .....	.75	2.75	2.60
Silver ine (Iowa Grown) .....	.65	2.10	2.00
Mosby's Prolific .....	.75	2.75	2.60
Silver King (Iowa Grown).....	.65	2.40	2.25
Jarvis Prolific .....	.75	2.75	2.60

The Above Prices Are Not Postpaid.



VAN ANTWERP'S IMPROVED GOLDEN DENT

Improved Golden Dent Corn is a medium early variety—maturing from 110-120 days. A beautiful golden color; large, deep grains, medium small cob make this an ideal variety. While not a two-ear variety many of our customers will class it as such. The stock and chicken feed manufacturers will pay a premium for this choice improved yellow corn.

Our stocks are all choice, hand selected. This is a fairly hard yellow type and carries well in the crib during the summer months.

Prices: 1 lb. 25c; 2 lbs. 40c, Postpaid
Not prepaid, pk. 90c; bus. \$3.25; 2 bus., per
bus. \$3.00.

The SOUTH'S FINEST



Are Produced by Sowing
Van Antwerp's Grass Seed
 THE BEST ONLY

LAWNS

ALL PRICES ON THIS PAGE POSTPAID

No. F502—Van Antwerp's Hulled Bermuda

For Lawn and Pasture. Most valuable grass for the South. Bermuda stands drought and scorching summer sun better than any other variety, has a creeping, spreading habit, stands roughest use and is indispensable for sunny locations.

Our Hulled Bermuda seed sprouts in a week if soil is moist, almost as quickly as Rye Grass. This is our famous Bermuda with the almost water-tight hull removed, previously believed impossible. It is revolutionizing Bermuda lawn planting with its quick, sure results.

Sow 3 Lbs. to each 1,000 sq. ft. of lawn, fairway, athletic or aviation field. Use 10 Lbs. per acre for pasture. Plant seed after ground is thoroughly warm. May to August in the middle South. Bermuda will not germinate in cool soil. Lb. 65c; 5 Lbs., \$3.00.

No. F39—RED TOP

Good for lawns and pastures. Stands wet weather and overflowing for even two to three weeks. Will hold well during the summer if cut often. Sow from October until April at the rate of 30 to 40 pounds per acre for lawns and 10 to 15 pounds per acre for pastures. Does best planted with other crops like Alsike Clover and White Dutch. Lb. 35c; 5 lbs. \$1.50. Not prepaid: 10 lbs. \$1.80; 100 lbs. \$16.00.

No. F37—ITALIAN RYE GRASS

It is largely planted on Bermuda sod to keep the lawn green during fall and winter months. Our stock is the finest obtainable, testing over 99 per cent pure seed and 90 per cent germination or better. Prices: lb. 20c; 2 lbs. 35c; 5 lbs. 90c; 10 lbs. \$1.35; 25 lbs. \$3.00; 50 lbs. \$5.00; 100 lbs. \$9.00, postpaid.

No. F35—ENGLISH RYE GRASS

Very valuable for annual pasture; also for lawn purposes. It makes a very heavy leaf growth for pasture. Used extensively throughout our section for lawns. Use it in Bermuda sod to keep the lawn green during the fall, winter and early spring, when the Bermuda is dormant. Sow from September until March for lawns at the rate of 1 pound to each 10 feet by 10 feet; for pasture, 40 pounds to the acre. Price: 1 lb. 25c; 5 lbs. 85c; 10 lbs., \$1.50; 15 lbs., \$2.00; 25 lbs., \$3.20; 50 lbs., \$5.50; 100 lbs. \$9.50, prepaid.

No. 312—Van Antwerp's Evergreen

LAWN GRASS MIXTURE—FOR LOWER SOUTH

Our finest, most satisfactory lawn grass for the lower South. It stays Evergreen the year round in properly prepared soil and watered thoroughly during the summer. It grows off quickly, has a rich green color, fine texture, is slightly creeping, smooth and velvety. It really makes a luxuriant green carpet and years of experience has proven it to be the best of all lawn mixtures.

In the lower South, it makes the finest textured fall, winter and spring lawn. It is the best also to plant on Bermuda sod each fall for winter grass. Our own special formula mixture.

Price: 1 lb. 45c; 5 lbs. \$2.00.

No. F501—BERMUDA GRASS (Unhulled)

The dependable and hot weather grass for lawns. Sow April 15th to September 1st; have ground well prepared and cover seed lightly as seeds germinate slowly. Keep soil well watered until up. If weather is dry, soak ground well three times a week. Sow one pound to 20 by 40, or 800 square feet. Keep lawn well cut and fertilize. Our hulled Bermuda seed gives perfect and quick results.

Prices: 1 lb. 50c; 5 lbs. \$2.40; 10 lbs. \$4.50; 25 lbs. \$10.00, postpaid.

No. 213—WHITE DUTCH CLOVER

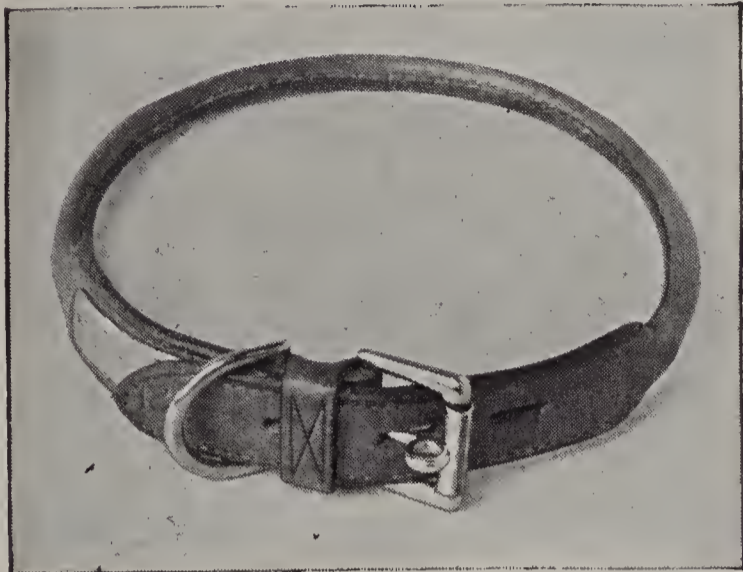
FOR LAWNS. Although not a grass and recommended principally for permanent grazing in fields and pastures Hastings' Extra Quality White Dutch Clover is used extensively to supplement various lawn grasses and mixtures in making heaviest green turf to last for many years and to stand rough treatment. Sow just before or just after the lighter materials at the rate of 2 pounds per 1,000 sq. ft. Does well throughout the South. It is perennial, covering the ground with a thick mat of vigorous plants and sometimes lies comparatively dormant, so it should be mixed with other clovers or grasses. Succeeds best on moist ground or during a wet season. Use 20 pounds per acre or half that in a mixture. Fancy Seed. Postpaid—Lb. \$1.00; 5 lbs., \$4.50.

No. F45—CARPET GRASS

Carpet Grass is fast proving itself one of the most valuable permanent grazing grasses for that section of the South extending from the Atlantic Ocean and Gulf and approximately one hundred and twenty-five to one hundred and fifty miles inland. It is remarkable for its ability to grow on poor sandy soils, thriving far better than Bermuda grass; it thrives vigorously on any kind of soil if moisture conditions are favorable, even if the land is acid, and will furnish more grazing than Bermuda grass. Price: Lb. 45c; 2 lbs. 95c; 5 lbs. \$2.00; 10 lbs. \$3.85; 25 lbs. \$8.00. Prepaid.

PET SHOPPE SUPPLIES

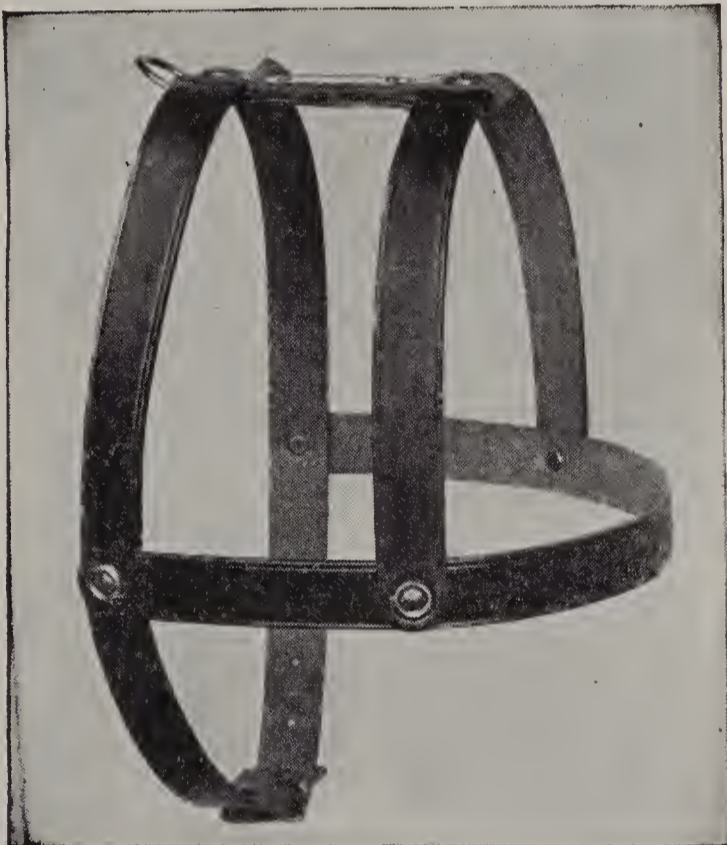
DOG COLLARS



No. E Collar. All leather, unlined, with plain buckles. These are 1/2 inch as illustrated in assorted lengths and colors. Give size of neck when ordering. Price, any length, each \$1.00; postpaid, \$1.10.

No. 110 Collar. Black or russet leather unlined, with plain buckle, solid Dee, one inch wide, 17, 19, and 21 inches long. State size when ordering. Price, any length, each, \$1.00; postpaid, \$1.10.

good strong unlined collar, studded, one inch wide comes 17, 19, and 21 inches long, black or tan leather. Give size when ordering. Each, 60c; postpaid, 70c.



No. C238

DOG HARNESS

These are all made of the best quality leather. The edges are rolled and finished uniformly, and make a fine appearance. Always give size when ordering.

No. C 238 Harness. Unlined, spotted, 3/8 inch wide, 12, 14, 16, and 18 inches long, black, russet, red or green leather. Each, \$1.00; by mail, \$1.10.

No. C 138 Harness and Lead Combination. 3/8 inch wide, 12, 14, 16 and 18 inches long, black, russet, red and green leather. Each, \$1.00; by mail, \$1.10.

DOG SWEATERS AND BLANKETS

Dog Sweaters. Best quality, all virgin wool, assorted colors. Sizes 8, 12, 14, 16, 18, 20. Specially priced at \$1.00 each. By mail, \$1.10.

Dog Blankets. Of heavy Scotch plain and plaid materials. Trimmed in assorted colors with side buckle. Sizes 10, 12, 14, 16, 18, 20. An excellent value at \$1.00 each. By mail, \$1.10.

DOG ACCESSORIES

Dog Bone. Pure gum rubber, chocolate scented; makes a splendid toy for your pet. Each, 25c; by mail, 35c.

Dog Balls. Indestructible; excellent for exercising the dog. Each, 20c; by mail, 25c.

Tingle Dog Balls. Assorted colors. Each, 15c; by mail, 20c.

Capnip Mice. No. 1 cloth, most excellent toy for dogs and pets. Each, 10c; by mail, 15c.

Locks. Small size with key for dog collars. Each, 15c; by mail, 20c.

DOG MUZZLES, LEATHER

No. 10. A good strong, all leather muzzle for all breeds. 1/2-inch for small dogs, 5/8-inch for medium dogs, 3/4-inch for large dogs. Each, 75c; by mail, 85c.



DUST ON JUST ONE SPOT
and kill all the fleas on the dog or cat.
SAFE—SURE—GUARANTEED
ONE-SPOT does not repel Fleas. It KILLS Fleas,
Lice and Bedbugs.
25c and 50c. By mail, 30c and 60c.

PULVEX 6-USE DOG SOAP

Oils the skin, tones, kills fleas, deodorizes 'doggies' odors, cleans, gives hair a dog show sheen—all in a single operation. The most economical to use because the supersize cake outlasts two ordinary size cakes. Price, 50c; by mail, 55c.

LIQUID GARLIC

The ideal natural conditioner for dogs and cats, odorless soon after taking.

When used regularly it overcomes poor appetites, fermentation, worms, constipation, gas and poor coats. Liquid Garlic is a general tonic for run down conditions in puppies and old dogs and a general intestinal disinfectant to hold down parasites and acts as a preventative of Toxemia, promoting proper intestinal action.

2-oz. bottle, 50c; 4-oz. bottle, \$1.00; 8-oz. bottle, \$1.75. By mail, 60c, \$1.10, and \$1.85.

ON-THE-NOSE

A new method for treating dogs. When spread on the dog's nose like salve, it is immediately licked off. The dog then takes its own dose; it prevents and aids in case of distemper, colds, etc. It is also a mild purgative and tonic, highly recommended by Veterinarians and Dog fanciers—it is fully guaranteed. Price, \$1.00 a tube, postpaid.

MILLER'S DOG RATION

Miller's Dog Ration is one of the best balanced dog foods in the United States. Contains cereals, meat, bone, yeast and cod liver oil. It is fed to hunting dogs, police dogs, fox terriers, bulldogs and all other kinds—it is also fine for puppies. It is cooked and ready to use when received. 3 lbs., 25c; 10 lbs., 65c. Postpaid, 3 lbs. 40c; 10 lbs., 90c.

GOLDFISH FOOD

Natural Fish Food.....	\$0.10	\$0.15
Wafer Fish Food.....	.10	.15
Tropical Fish Food, fine or coarse.....	.10	.15
Turtle Food .....	.10	.15

BIRD SUPPLIES

Ely Bird Seed (with biscuit) each.....	15c
Van Antwerps Song Restorer.....	25c
Cuttle Bone (large).....	10c
Van Antwerp Bird Gravel.....	10c
Bulk Mixed Bird Seed, 5 pound pkg.....	60c

PREPAID BY PARCEL POST

BIRDS

CANARY (Guaranteed Singer), each.....	\$6.50
LOVE BIRDS (Green), pair.....	5.00
LOVE BIRDS (Blue), pair.....	7.00
PARROTS Mexican Yellow Head), each.....	25.00

PREPAID BY EXPRESS ONLY

50
years the
standard

VanAntwerp's
THE BEST ONLY

Sprayers and Poultry Equipment



(Left)
**HUDSON
PERFECTION
SPRAYER**

Capacity
4 gallons
with
2 foot
Brass
Extension

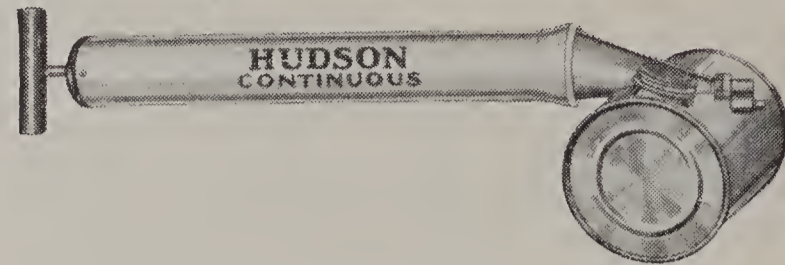
Galvanized
\$6.50 each

Brass
\$10.50

Postpaid

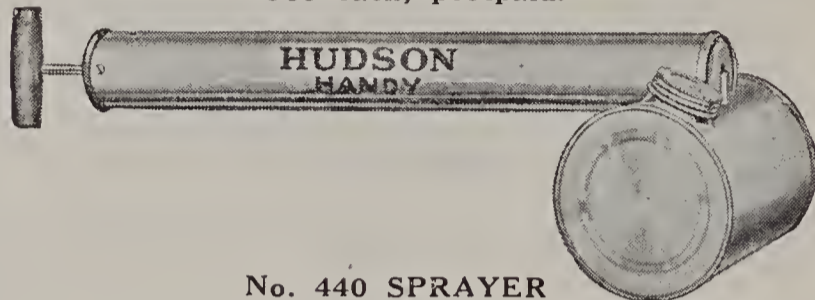


JUNIOR. A strongly constructed compressed-air sprayer of smaller size (capacity 2½ gallons). Ideal for the home garden. Complete with 12-inch extension. Galvanized tank, \$4.50; Copper tank, \$7.35; postpaid.



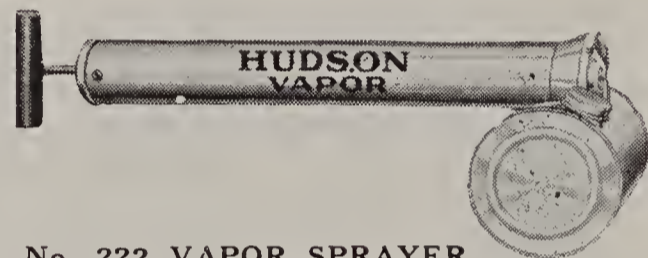
No. 432 CONTINUOUS SPRAYER

One quart capacity Nu-Action Pump, Brass Syphon Tube and adjustable Dual Nozzle.
90c each, postpaid.



No. 440 SPRAYER

The Handy Sprayer is adopted for use about the yard and garden because it is well constructed.
1 Qt. Capacity—50c, postpaid



No. 222 VAPOR SPRAYER

The Vapor Sprayer meets the demand for a small sprayer at moderate cost.
1 Pt. Size, well made—30c, postpaid



No. 663 DUST GUN

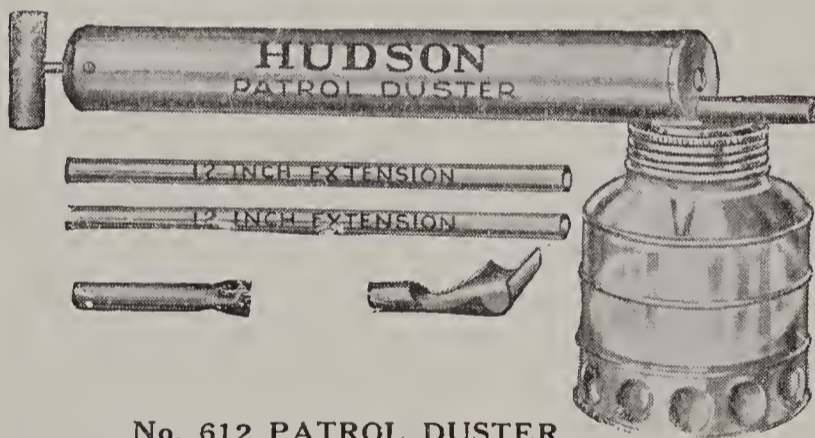
The No. 663 Cadet Duster is an all-round gun because of its size and efficiency. Will dust all types of insect powder.
50c postpaid.



No. 192 LEADER

The Hudson Leader offers at an attractive price a sprayer with NU-EEZ funnel and screw top construction. 3½ gallon capacity with brass extension.

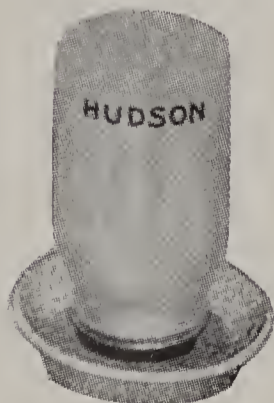
Galvanized \$3.75,
postpaid.



No. 612 PATROL DUSTER

The Patrol is an outstanding Duster. The "whirlwind" action of the air from the pump produces an unusually high degree of efficiency. Can be used with any powder insecticide.

\$1.25 each, postpaid



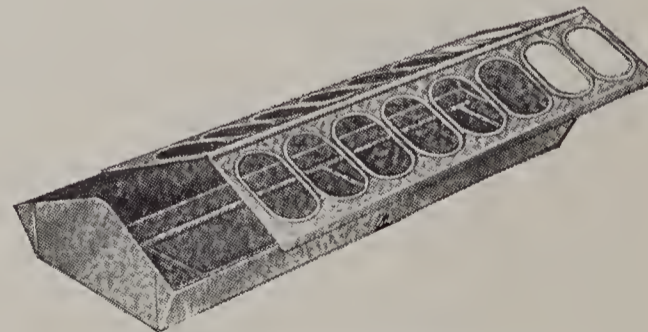
No. G25

Heavy tin as
pictured
15c ea. postpaid.



No. C2

2 gal. size with
snap-on bottom
\$1.25 postpaid



No. G10 FEEDER

Made of heavy galvanized steel.
CHICK SIZE
30c postpaid.

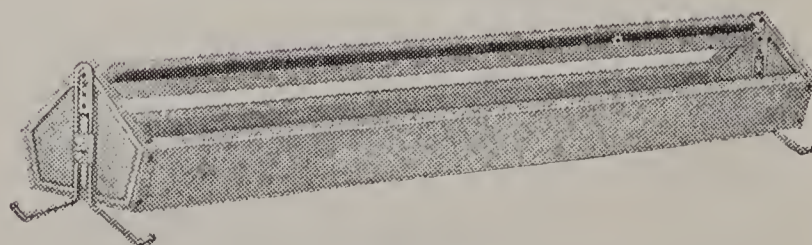


No. 01

1 gal. capacity
Heavy galvanized
60c postpaid.



G8. Round Feeder, with
8 holes. 20c postpaid.



No. 6240

This adjustable height Galvanized Feeder is very fine and every poultry yard should have one or more.
55c each, postpaid.

ORDER INSECTICIDES -- By Mail

Grow Better ROSES



TRI-GEN
All-purpose spray

The complete protection and spray treatment on roses, etc. Kills chewing insects, aphids, plant lice, thrips, leaf hoppers, beetles, rose chafers, white fly, lace wing fly and in addition, controls diseases such as black spot, rust, mildew, blight, etc. It stimulates growth. Triogen is harmless to foliage and blooms.

Small Kit, makes 16 qts. \$1.50
Medium Kit, makes 64 qts. \$4.00

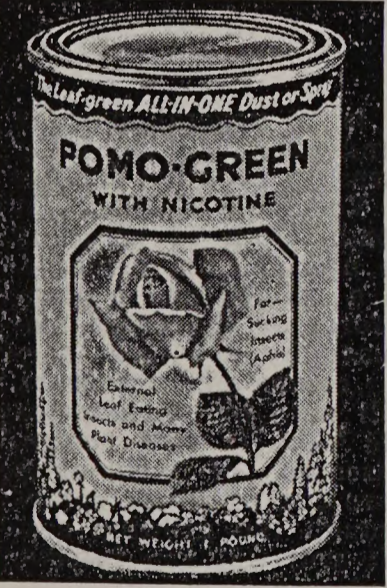


CYANOGEN ANT KILLER

Lawn and garden ants are killed instantly in their nests. Put a small quantity of Cyanogas in their nests and your worries are over. 4-oz. can, 30c; postpaid, 40c.

Pomo-Green WITH NICOTINE

A single material used as a dust or spray to control both insects and diseases on flowering plants and shrubs.



- Rose Aphid
- Nasturtium Aphid
- Japanese Beetle
- Leaf Beetles
- Tent Caterpillar
- White Fly
- Rose Midge
- Red Spider
- Mealy Bug
- Rose Blackspot
- Rose Mildew
- Sweetpea Mildew
- Dahlia Mildew
- Delphinium Mildew
- Hollyhock Rust
- Snapdragon Rust
- Chrysanthemum Rust
- Leaf Spot of Box
- And all other diseases which are controlled with sulphur.

Packed in 1-pound and 5-pound Metal Containers
PRICE POSTPAID: 1-pound Can, 75c; 5-lb. Can, \$3.00.

Slug Shot

A non-poisonous powder insecticide; it requires no mixing or preparation, easily applied and not injurious to person applying it, or fruits and vegetables. Destroys potato bugs, beetles, green flies, slugs, worms, etc.
Price: 1 lbs. box 25c; 5 lbs. 80c.

Pari-di-Chloro-Benzene

PEACH TREE BORER

The only safe remedy for Peach Tree Borers. Sold in 1-lb. cans containing complete instructions for use. 1-lb. can 65c; 5 lbs. \$2.75, postpaid.



National
Eezy Wear
Garden Gloves

Have Every Feature You Want in a Garden Glove

**All-Leather—DIRT PROOF—Durable
SOFT — Comfortable — WASHABLE**

Easy on the hands and easy to wear!

Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc. You'll like them.

Sizes for Women (small, medium, large) for Men (small, medium, large). Price, 75 cents a pair, postpaid (2 pr. \$1.40.)

Wooden Garden or Pot Labels

You can mark the rows of vegetables in your garden or the different flowers with these garden labels. They are painted white so the names you write on them are easy to read.

Length	Prices Postpaid		
	10	100	1,000
4-inch	\$0.05	\$0.35	\$ 2.25
5-inch .....	.05	.45	2.75
6-inch .....	.10	.60	3.25
8-inch .....	.15	1.25	9.00
12-inch .....	.20	1.60	13.25

Grafting Wax

The highest grade made with directions for use on every package. Price: 1/4 lb. 25c; 1/2 lb. 35c; 1 lb. 55c, postpaid.

Fish Oil Soap

Effectively destroys the mealy-bug and nearly all lice on indoor plants and scale on palms. Recommended for San Jose scale and insects that infest the bark of trees. It has been used with good results against the pea louse. Lb. 30c; 5 lbs. \$1.25, postpaid. Not prepaid, 25 lbs. \$3.50.

Carbon Di-Sulphide

Fumigation by carbon di-sulphide is recommended as the best method of controlling weevils in Peas, Beans, Corn and other grains. 1-lb. can 50c; 5-lb. can \$2.00. Cannot be mailed.

NURSERY-VOLCK

For the garden, greenhouse, florist and nurseryman. It successfully controls scale, mealy bug, white fly, red spider, and mites, aphids, caterpillars and many other insect pests. Rose mildew is prevented by spraying with VOLCK. Full directions on each can. Price — post paid—1/2 pt. 45c; 1 qt., 90c; 1 gal., \$2.75. At Store—1/2 pt., 35c; 1 qt., 80c; 1 gal., \$2.50.



One of the most effective materials for spraying of vegetables or flowers to control plant lice. Used extensively by poultrymen as a roost paint for controlling poultry lice. Can be mailed.

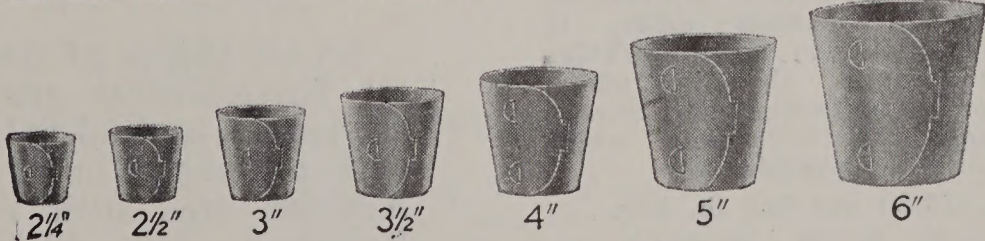
1 oz. 35c; 5 oz. \$1.00; 1 lb. \$2.25; 2 lbs. \$3.25, Postpaid.

Quantity Prices on Request

Tobacco Dust

Powdered tobacco is a standard insecticide, often used in conjunction with Whale Oil Soap and Bordeaux Mixture. The striped cucumber (squash and melon) beetle and flea-beetle are repelled with this insecticide. Best applied when the foliage is damp; it then sticks to the leaves. Our Tobacco Dust is of extra fine quality, very strong in nicotine content. Price: 2 lbs. 35c, postpaid. Not prepaid, 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$4.00.

Bird's IMPROVED NEPONSET Flower Pots

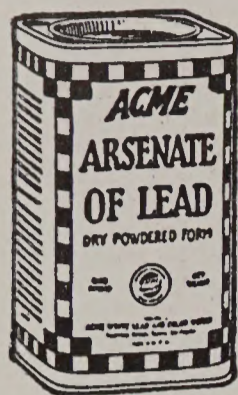


Very economical; waterproof; can be nested closely for shipping.

Diam.	Doz.	100	1,000
2 1/2 in.....	\$0.15	\$0.60	\$ 3.50
3 in.....	.20	.80	4.00
3 1/2 in.....	.25	1.00	6.00
4 in.....	.30	1.30	9.00
5 in.....	.35	2.00	17.50
6 in.....	.50	2.70	24.00

Postage on paper pots extra

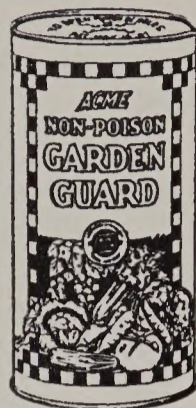
SPRAYING **ACME** MATERIALS



Acme Arsenate of Lead

The most favored arsenical insecticide found on the American market. It is safest to use on tender foliage and sticks well on the leaves. Recommended for fruit trees, vegetables bushes and tobacco. Can be used as dust or spray.

Prices: 1/2 lb. 20c; 1 lb. 35c; 4 lbs. 85c; 48 lbs., \$7.50; 100 lbs., \$14.50.



Acme Garden Guard

Non-Poisonous

A garden insecticide and fungicide for use as a dust. No water, no mixing, no muss.

For use on cabbage, cauliflowers, tomato plants, melon vines, currants and gooseberries and other vegetables, flowers and shrubs of many kinds. Mailable.

Prices: 1 lb. sifter carton.....35c

Acme Paris Green

A rich emerald color and of fine fluffy physical character. Containing 55% arsenious oxide, it will give quickest control where extreme measures are necessary.

For use on potatoes, cotton, tobacco, also to mix with arsenate of lead for fruit tree spraying where quick results are necessary.

Prices: 1/4 lb. 15c, 1 lb. 50c, 5 lbs. \$2.25.



Acme Lime Sulfur

A standard 33° Beaumme limed and sulphur converted into a dry powder but having all the effectiveness of the liquid product when dissolved in water.

For use in dormant spraying against scale, peach blight, leaf curl and twig borer. Summer spraying against scab, soot, blotch, red spider and mite. Mailable.

Price: 1 lb. 35c, 5 lbs. \$1.50, 10 lbs. \$2.50, 25 lbs. \$4.00.



Acme Aphis Spray

An improved nicotine spray combining a soft fish oil soap with Black Leaf 40, suitable for the control of all kinds of aphis (plant lice) thrip, leaf hopper and many more hardy insects infesting rose bushes, flowers, shrubs, vines, bushes and trees. Mixes easily with any kind of water. Complete directions found with every package.

Prices: 3 oz. collapsible tube\$0.35
2 1/2 lb. can 2.25



Acme Bordeaux Mixture

Prevents large losses caused by blight, rot, mildew, scab, anthracnose and certain other fungous diseases. It stimulates plant growth and greatly increases the harvests. Almost every kind of vegetable, fruit and shrub can be greatly improved by the early use of Bordeaux Mixture.

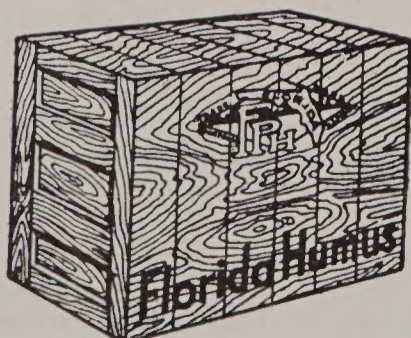
Prices: 1 lb. 35c, 4 lbs. 80c, 100 lbs. \$12.50.



The combined insecticide and fungicide containing sulphur in its best disease-preventing form, and lead arsenate in just the right proportion to kill the leaf-and bloom-eating insects, worms and bugs infesting the Flower Garden. If you will follow the schedule and the directions on the container you can carry high hopes of a clean and beautiful garden free from most insects and diseases. While most gardeners prefer to dust this material, it may be mixed with water and sprayed with effectiveness.

Postpaid 45c per lb. box.

FLORIDA HUMUS



Humus is the essential organic mater in the soil—the basis of fertility. Without it, plant life cannot exist. It holds moisture and provides the medium through which your lawn, flowers and shrubs absorb the foods on which their life depends.

\$2.30 per 100 lb. box.

F. O. B. MOBILE



This is a general purpose all-around combined bug-killer and disease preventive for use in the Vegetable Garden. It is a combination of bordeaux mixture and calcium arsenate. This is a refined and concentrated form of the exact material used by the most successful commercial growers. You will note by reading the schedule that it will control the diseases of vegetables which are controlled by spraying through the growing season. It will kill the insects, bugs and worms affecting the fruits and foliage with the exception of thrips and aphis (plant lice), for which purpose

Niagara ROTENONE Dust or Spray is recommended. Postpaid 45c per lb. box.

SWEDISH PEAT MOSS

On all orders of Peat Moss, we ship only the finest horticultural grade. We supply many large gardeners, and all bales are full size, neatly packed, with oil paper lining. Be certain to mulch your Azaleas, etc., with Van Antwerp's Peat Moss. Prices: 1/2 bale, \$2.25; bale, \$4.00, F.O.B. Mobile.

Marigold Sunset Giants

SUNSET GIANTS is a mixture ranging from deep orange through golden orange, deep golden yellow, light yellow, lemon yellow, and a delightful new shade of primrose. The strain comes from 60 to 65 per cent double.

THE plant type is a new departure in Marigolds, extremely strong growing, producing a heavy growth of foliage with six to eight heavy branches, each bearing three to six large flowers. While the growth is heavy, still the strain blooms well before frost in any climate, and in the South is in full flower before the middle of June. The plants are usually from 3½ to 4 feet high, but under extremely favorable conditions have been known to grow as much as 7 feet.

Pkt. 25c; ⅛ oz. 75c; ¼ oz. \$1.25; 1 oz. \$2.25



Marigold
Gigantic Sunset Giants

Five New Novelty Flowers for 1940

SCABIOSA HEAVENLY BLUE

Bronze Medal, All American Selections, 1940. A distinct and lovely azure blue; very early and exceptionally free flowering. Plants dwarf, 18 in., bushy, and loaded with rather short, wiry stemmed, high crowned, double flowers; suitable for bedding and cutting. Unique and worthy.

Pkt. 25c.

PETUNIA BETSY ROSS

The color of Betsy Ross is red and white, with the white blending to golden and the red blending to very deep red in the throat. This color combination creates a decidedly gay effect. Plants uniform and compact, completely covered with well ruffled blooms which have a good open throat. Excellent as a pot plant.

Pkt. 25c.

NASTURTIUM INDIAN CHIEF

Indian Chief has dark foliage with vivid scarlet flowers. The blooms are sweet scented and freely produced. We recommend this variety with confidence.

Pkt. 25c.

MARIGOLD LIMELIGHT

Bronze Medal, All American Selections, 1940. A new color of pale primrose yellow. Flowers made up of hundreds of artistically curled and interlaced petals arranged to form a perfectly round and symmetrical head of exquisite pompon chrysanthemum-like form. Plants dwarf, bushy, vigorous growing and very free flowering. Valuable for cutting.

Pkt. 25c.

ZINNIA FANTASY WILDFIRE

A rich, dazzling scarlet. Wildfire adds a distinct note of color and cheerfulness to the garden and will enliven any home when used in flower arrangements. Plants neat in habit, strong growing, and very free blooming; 2½ to 3 ft. in height, coming into flower 45 to 50 days after seed is sown.

Pkt. 25c.

ONE PACKAGE OF EACH VARIETY \$1.00

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LUXEMBOURG

HT. Orange-yellow.

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HT. Shell Pink Radiance.

E. G. HILL

HT. Beautiful dark red.

ETOILE de HOLLANDE

HT. Brilliant crimson-red.

COLUMBIA

HT. Bright pink.

CHARLES K. DOUGLAS

HT. One of the finest red Roses.

PINK RADIANCE

HT. Rose Pink.

TALISMAN

HT. The most talked of rose today. Brilliant orange-red buds, combined with gold-apricot.



PRES. HERBERT HOOVER
Flame-scarlet and yellow.

RED RADIANCE

HT. Deep rose-red.

KAISEIN AUGUSTA VICTORIA

HT. Pure Ivory White.

SOUVENIR de CLAUDIUS

PERNET
Brilliant deep yellow.



SCABIOSA, SALMON BEAUTY

Pure salmon with huge flowers. Vigorous. The stems are long and stiff, making it a most popular flower for the garden or for cutting. **Pkt. 25c.**



PETUNIA, GIANTS OF CALIFORNIA

A new strain of rose and pink shades. Light, richly-veined throats surrounded by satiny petals which are heavily ruffled. Large blooms, 5 to 7 inches in diameter, produced on strong, richly-foliaged plants. Excellent bedding variety; fine window box type. **Pkt. 25c.**



MARIGOLD, DWARF ROYAL SCOT, ALDOUBLE

Royal Scot is a new achievement in Marigolds, dwarf and bushy, uniform shape, height about 10 to 12 inches. Rich mahogany and gold in uniform stripes. Splendid plant for borders and blooms for a long period. **Pkt. 25c.**



ZINNIA, LILLIPUT PASTEL MIXTURE

The neat, compact, symmetrical habit of these flowers together with their small size and stem length make them particularly fine for cutting. Lovely shades of apricot, peach, creamy yellow, shell pink, delicate salmon, light rose, and orchid. Early blooming type and very free flowering. **Pkt. 25c.**

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